

Fig. 1

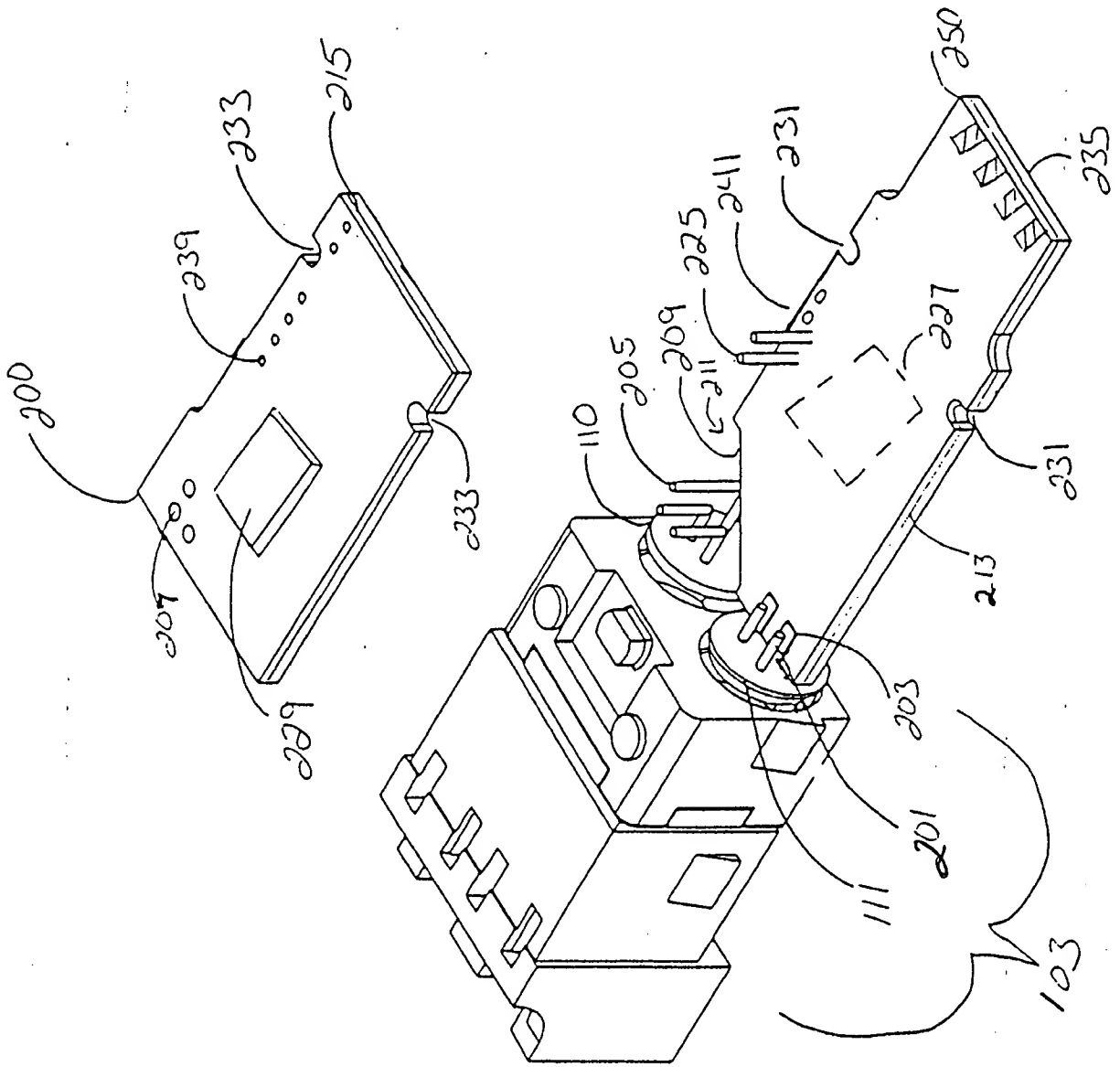


Fig. 2

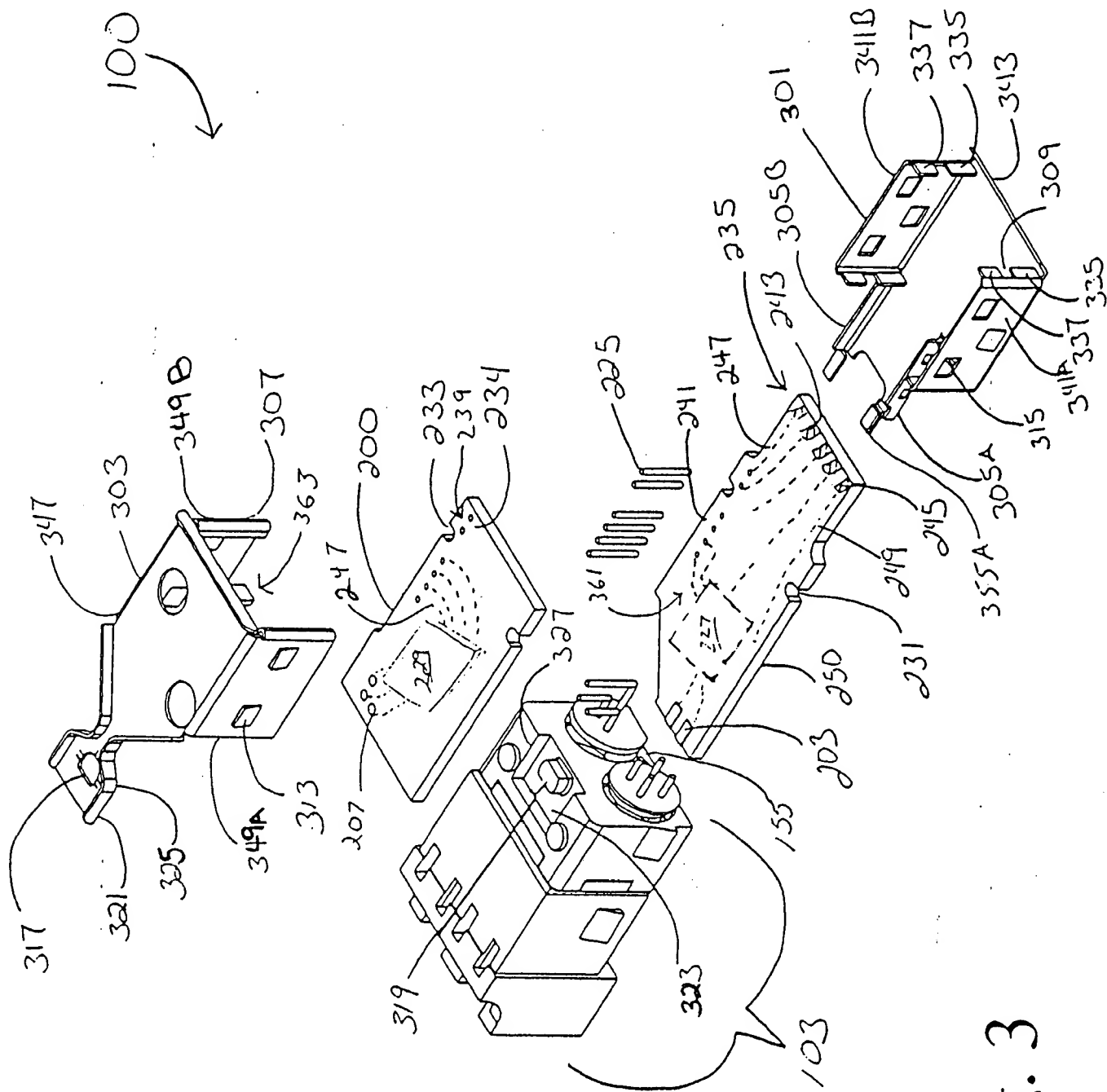


Fig. 3

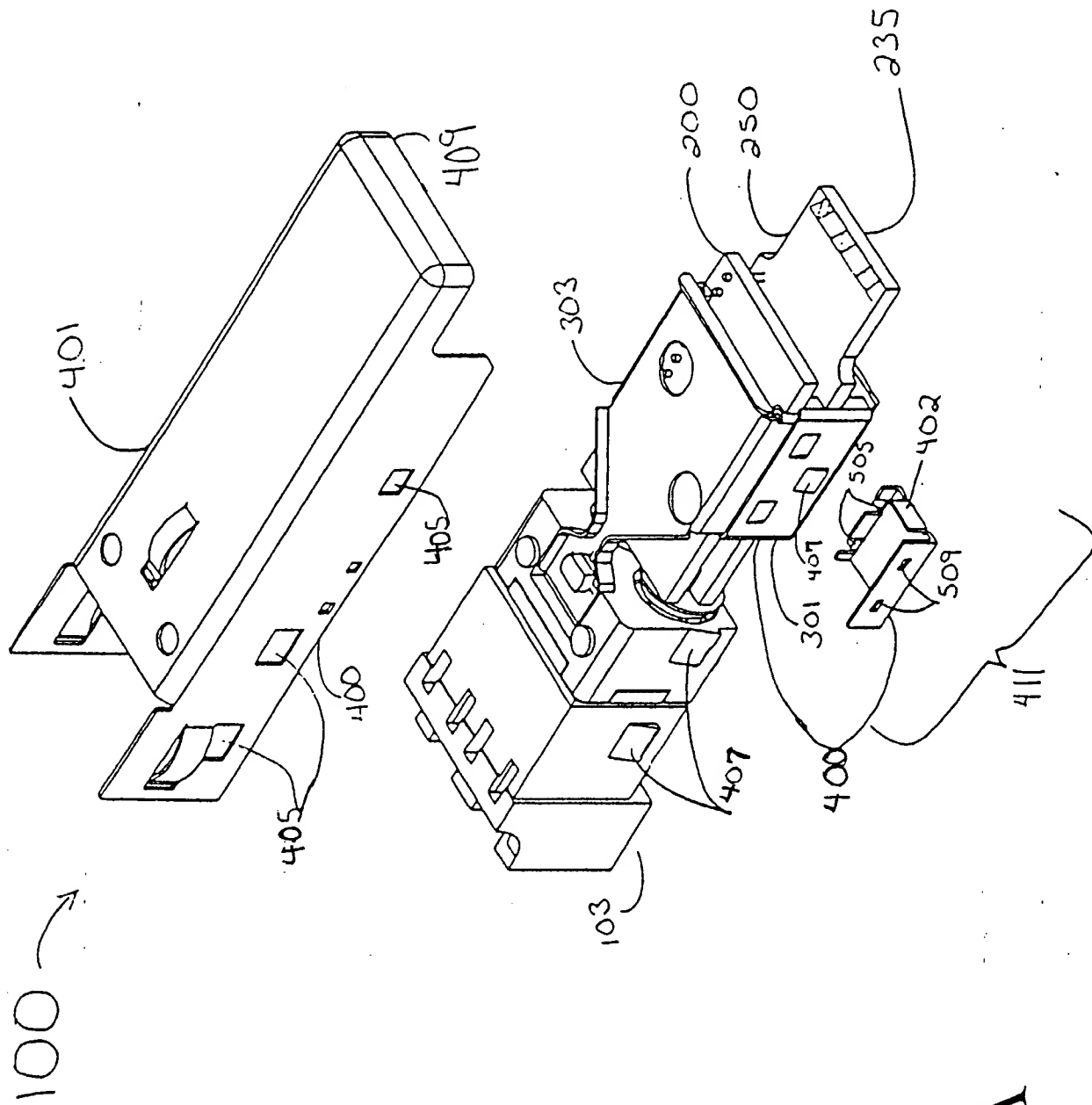


Fig. 4A

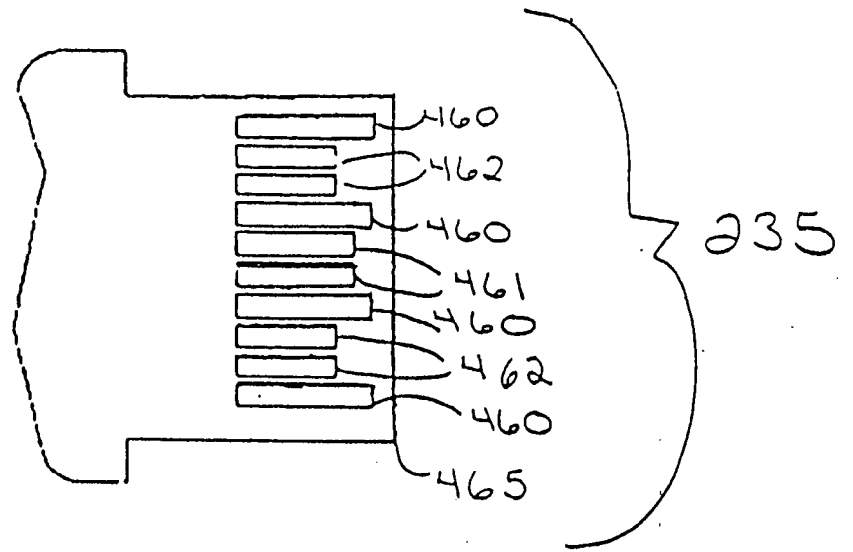


Fig. 4B

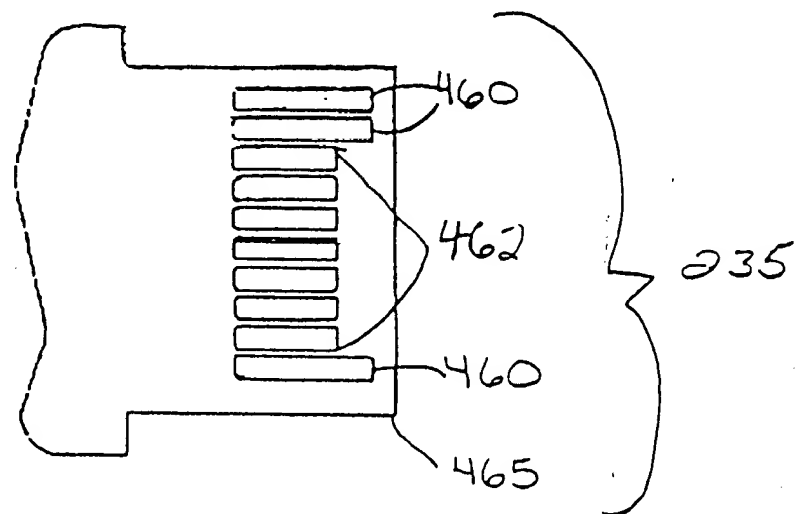


Fig. 4C

FIG. 5

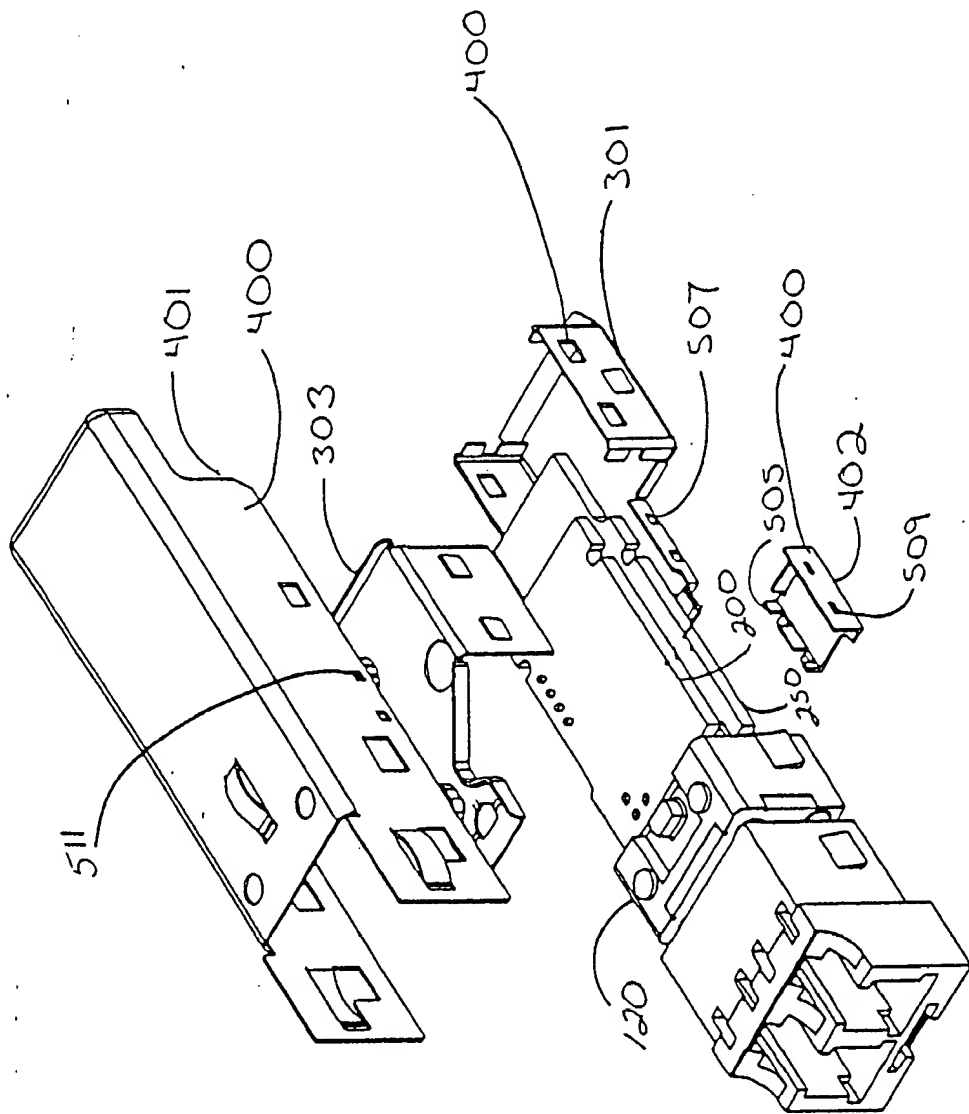


Fig. 5

FIG. 6A

100

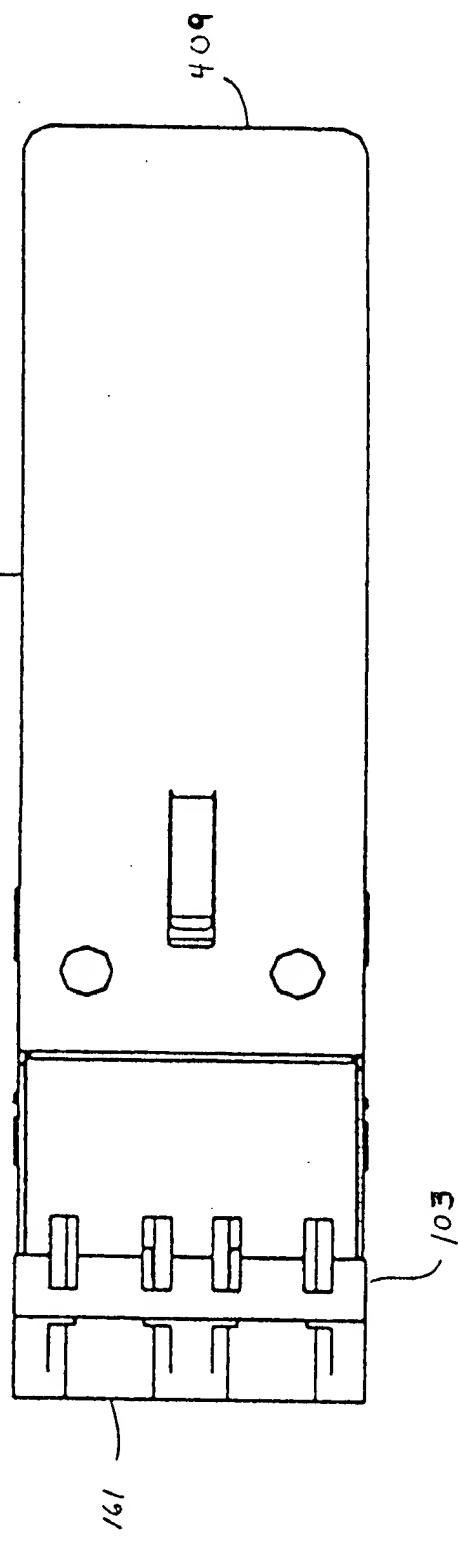


FIGURE 6A

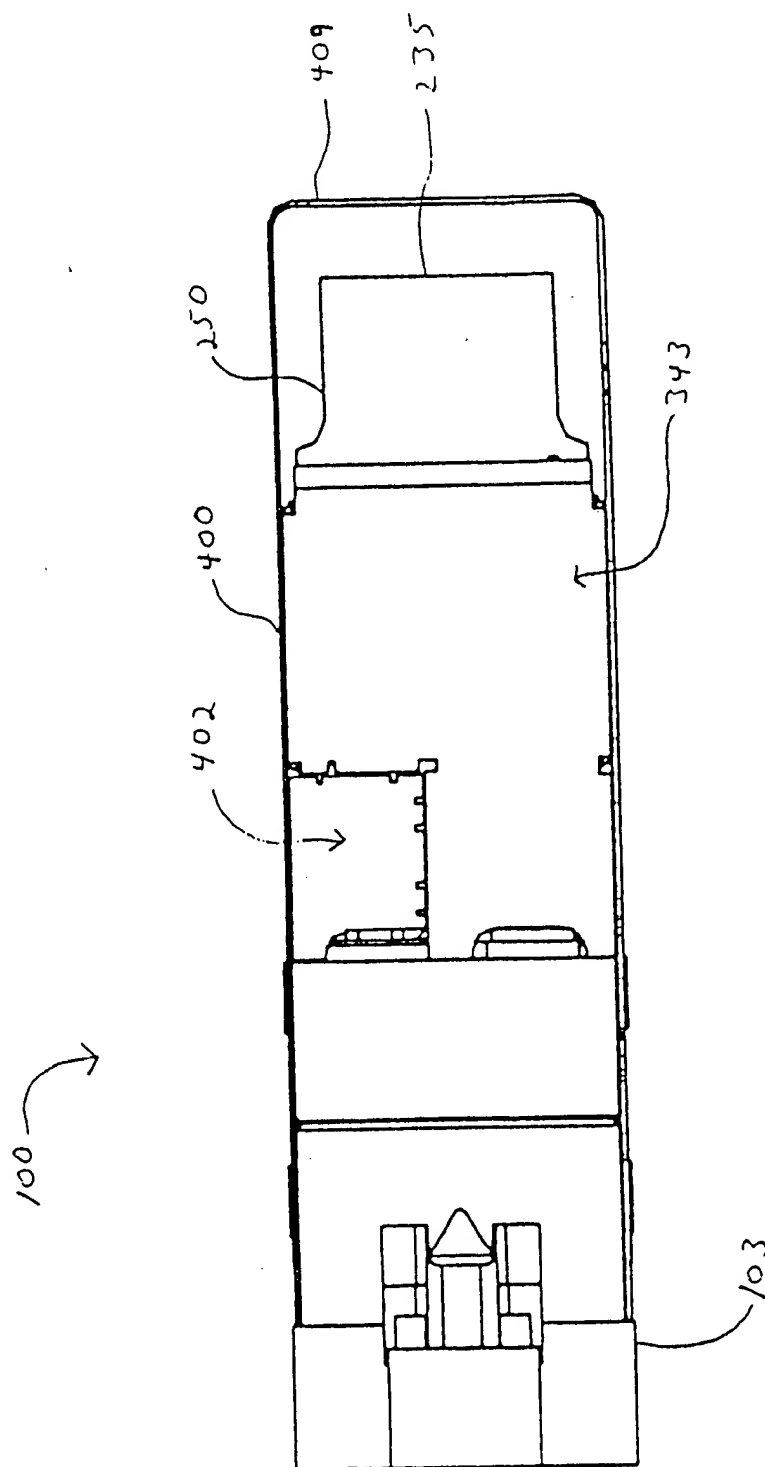


FIGURE 6B

TOP VIEW OF THE DEVICE

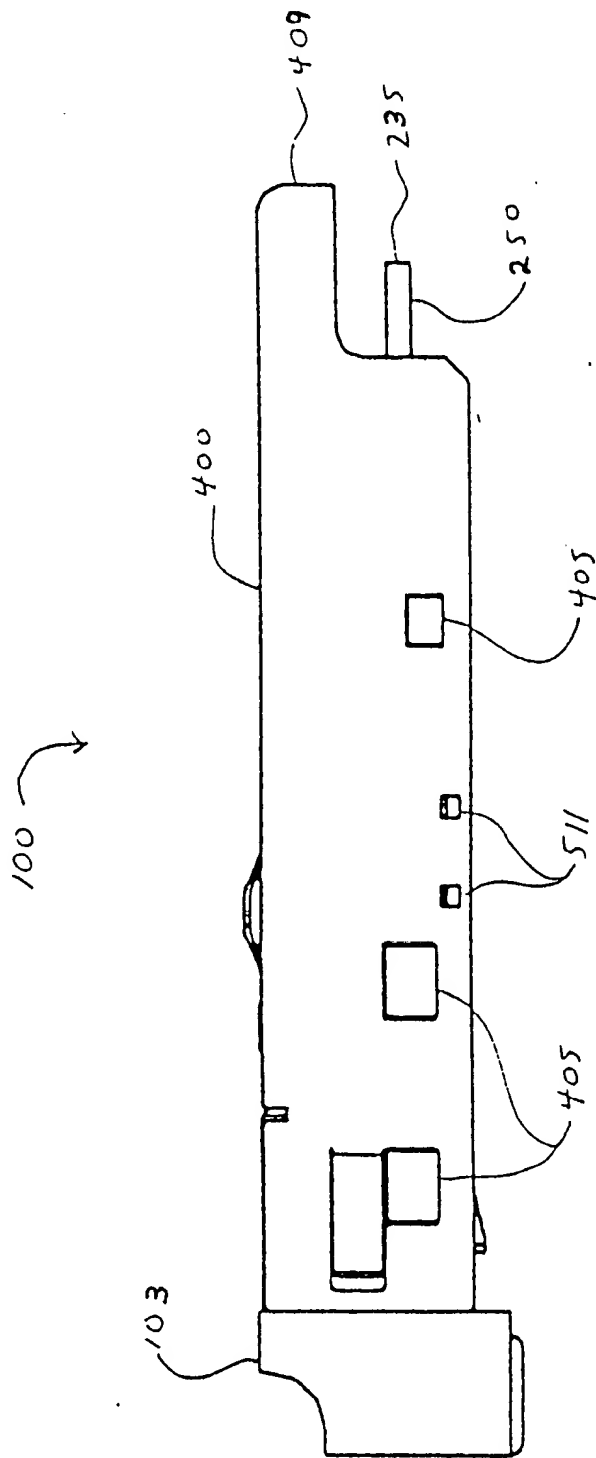


FIGURE 6C

FOCE280" ETH6E660

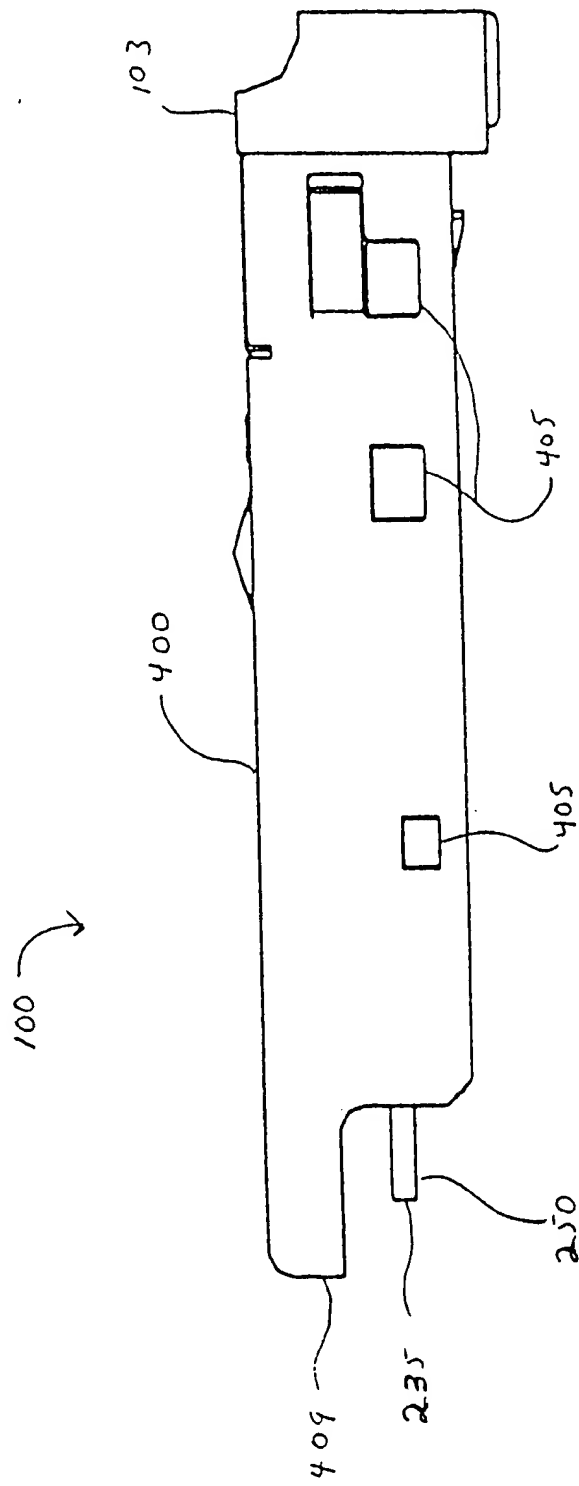


FIGURE 6D

TOP VIEW OF THE DEVICE 100

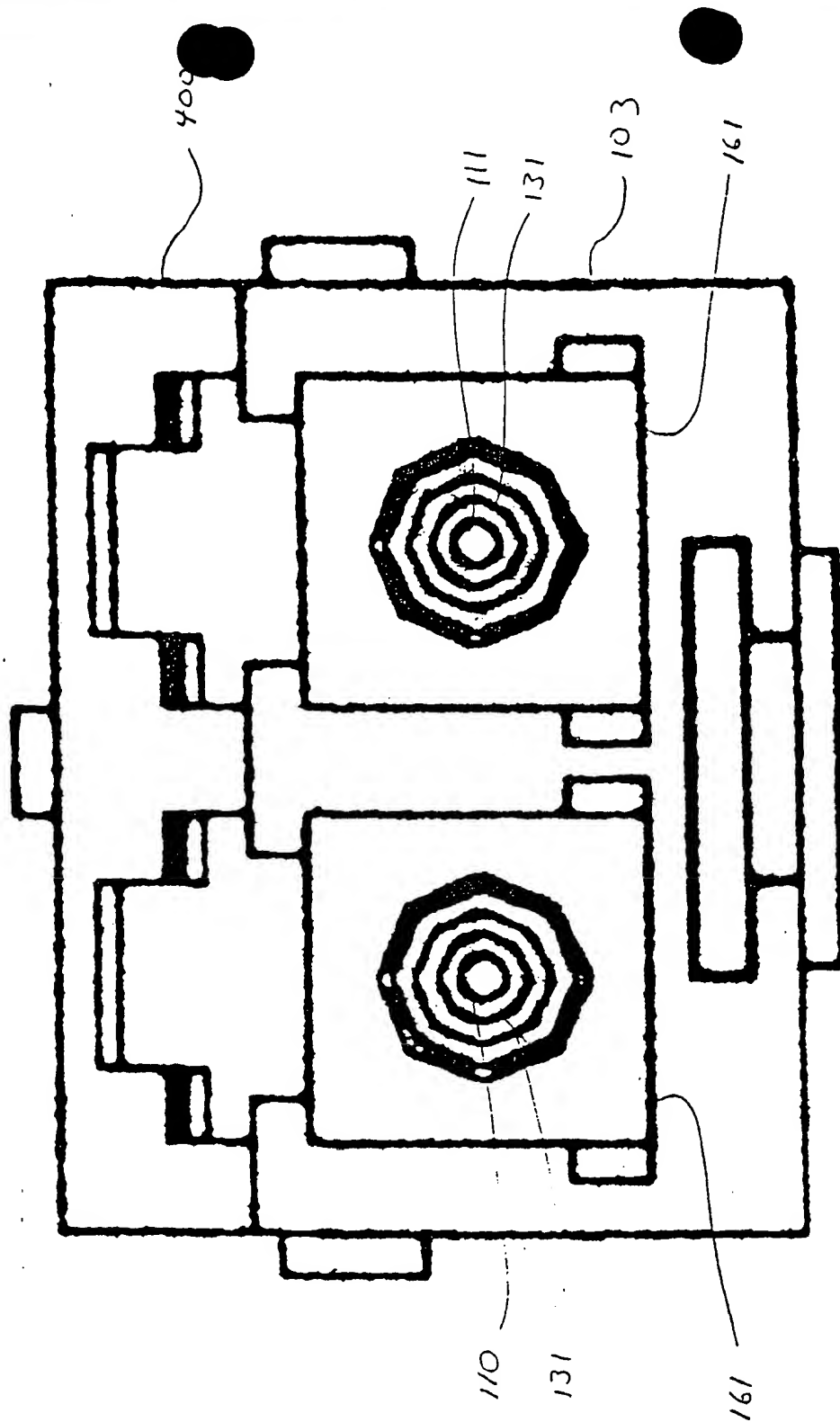


FIGURE 6E

FIG. 6F

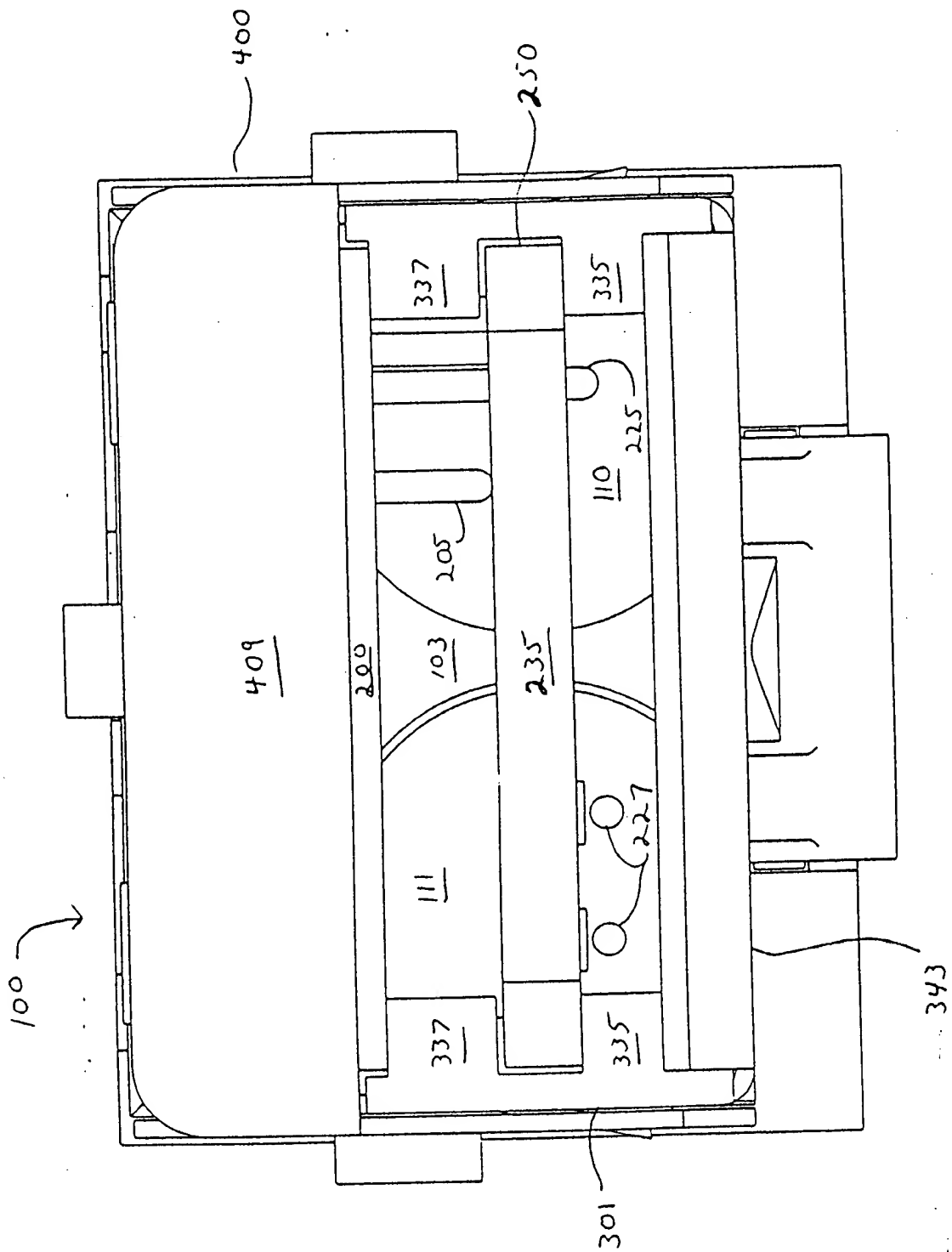


FIG. 6F

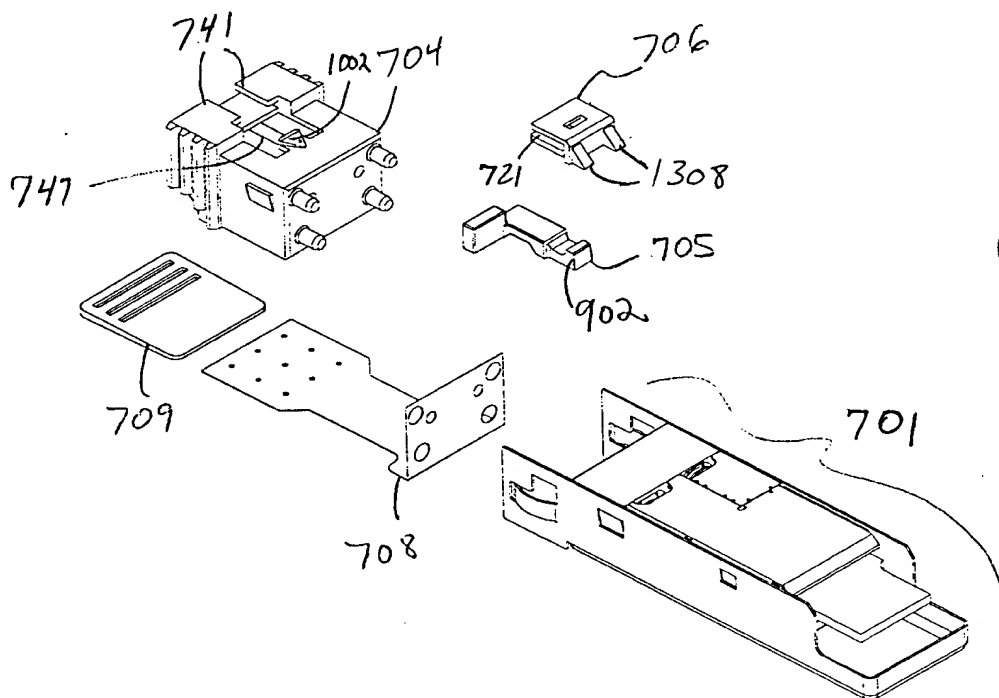


FIG. 7D

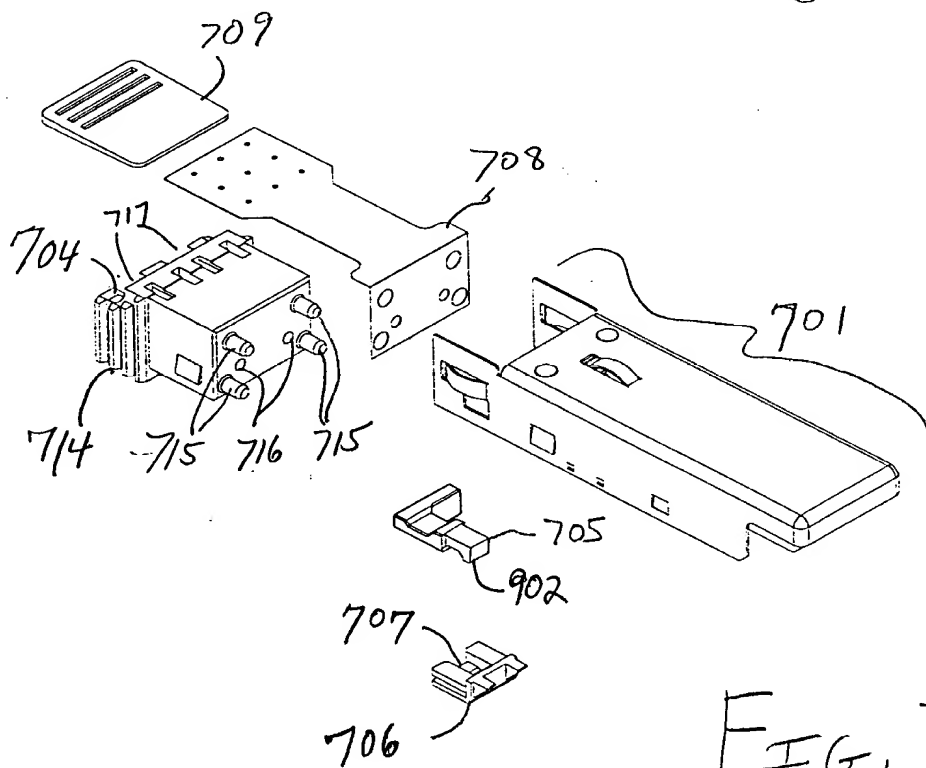


FIG. 7C

FIG. 7E

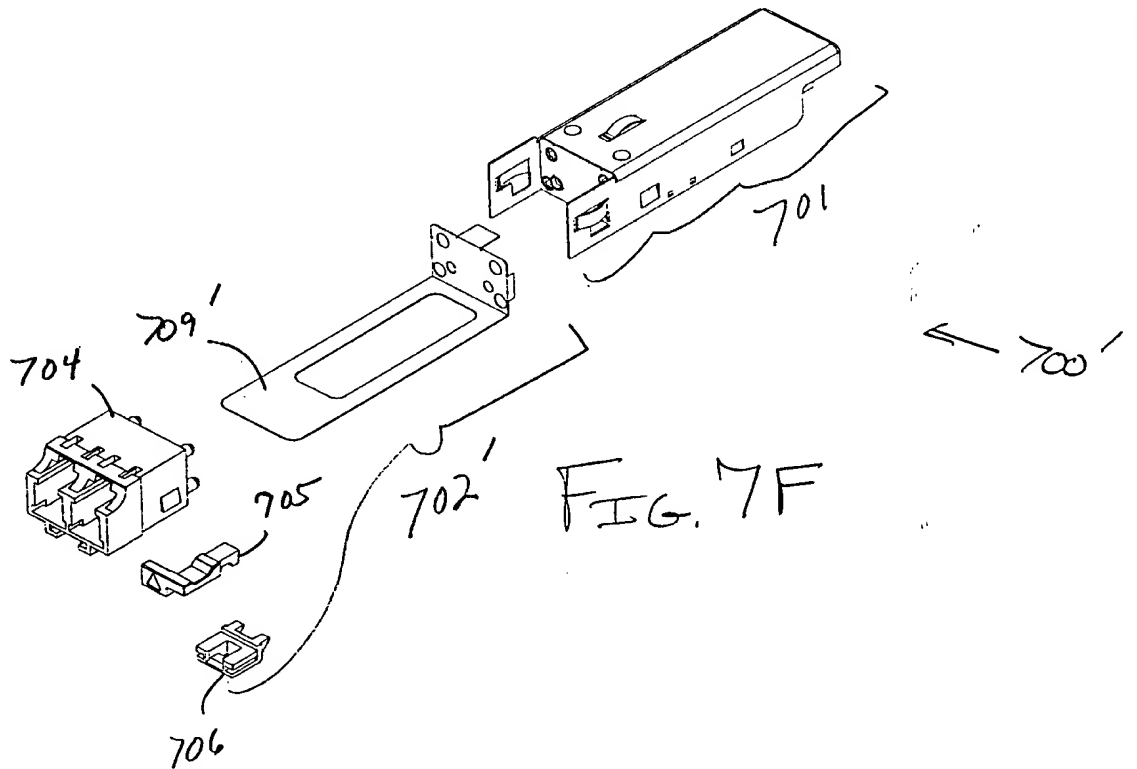
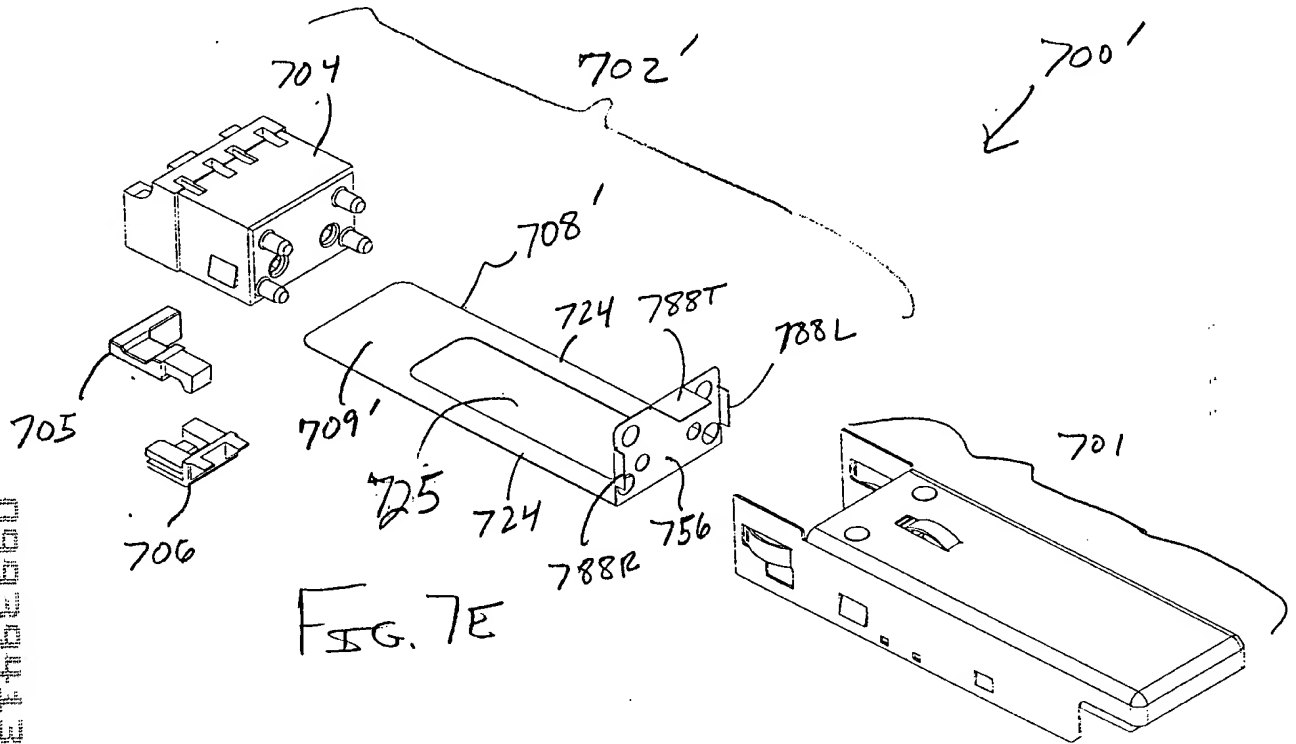


FIG. 7G

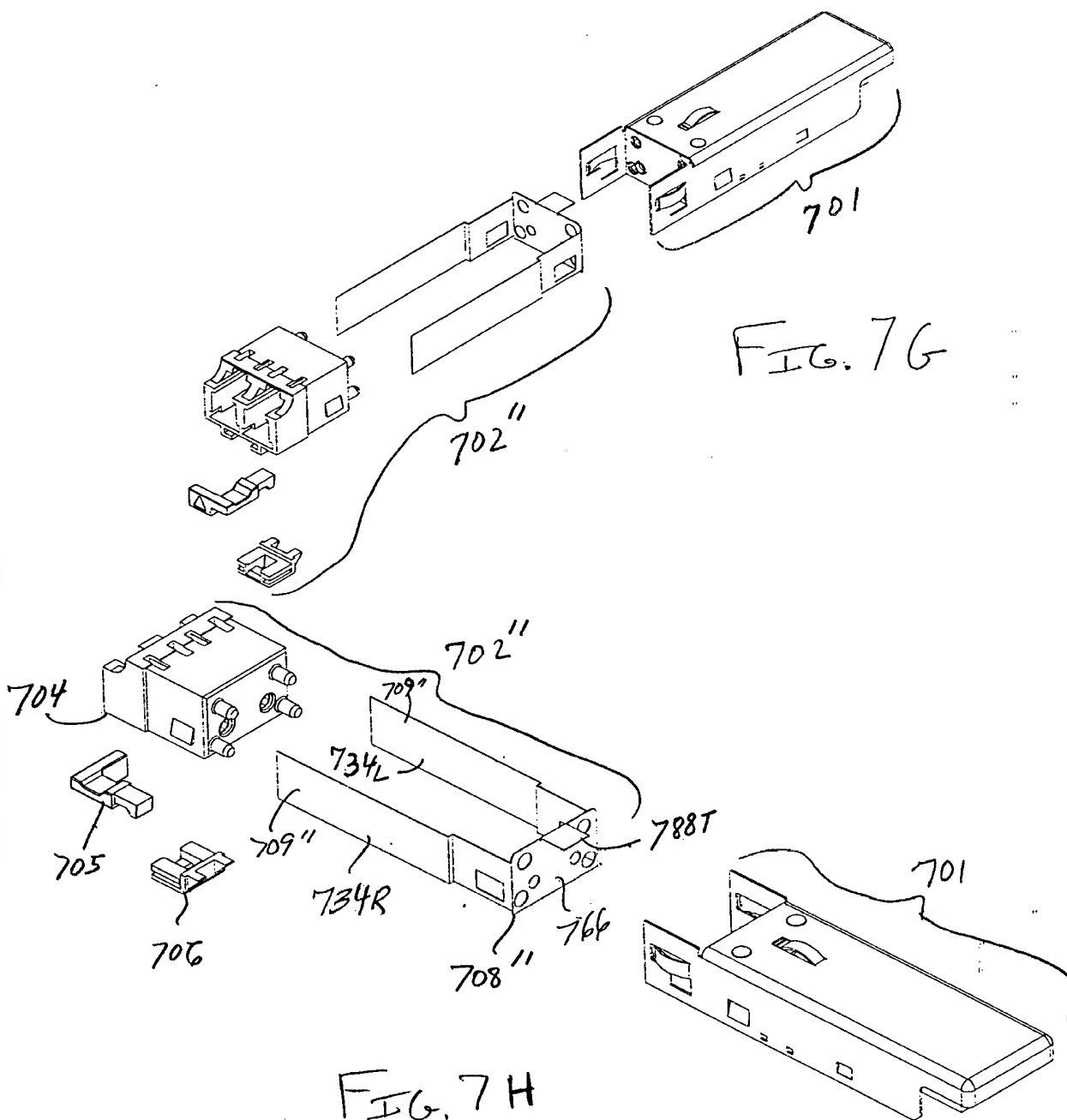


FIG. 7H

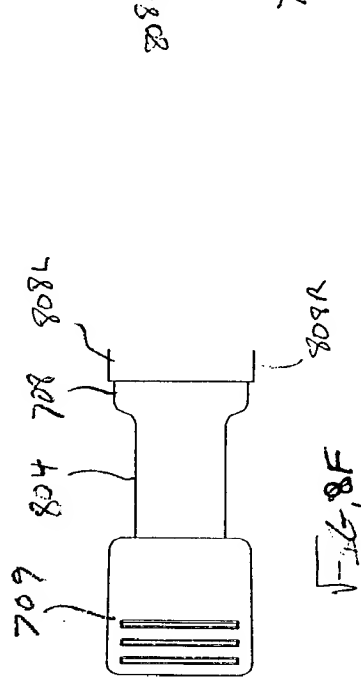
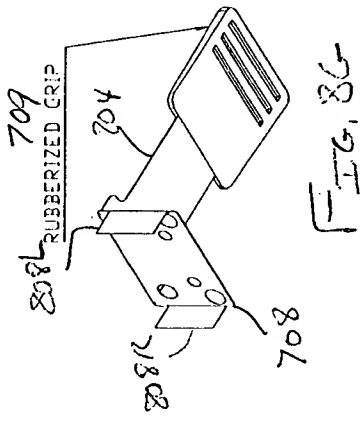
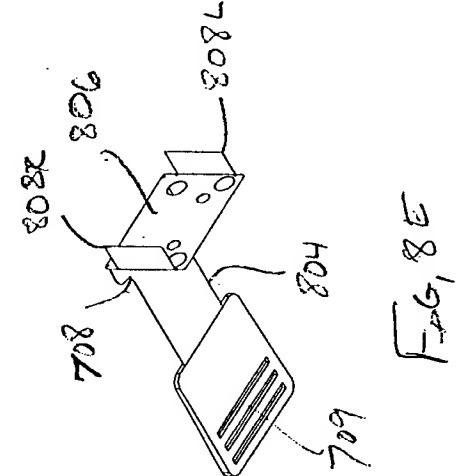
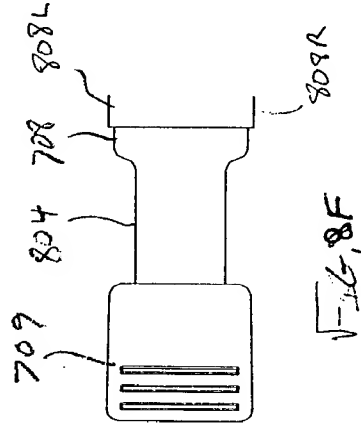
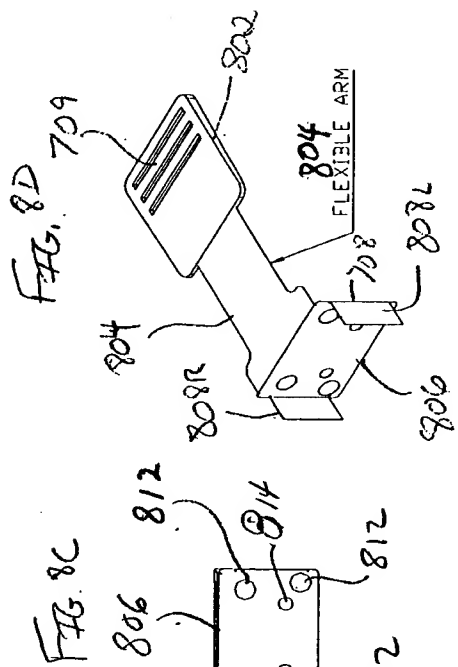
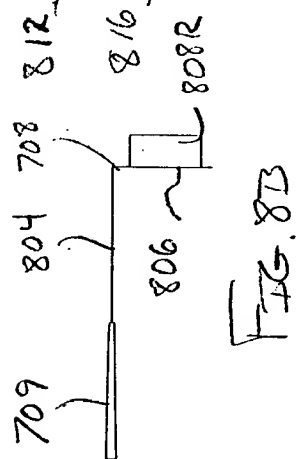
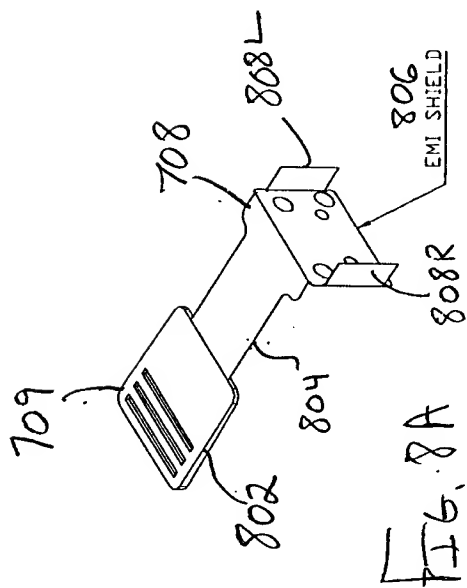


FIG. 9A

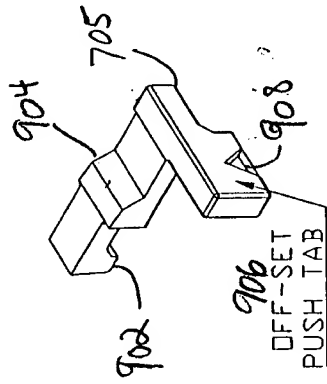


FIG. 9B

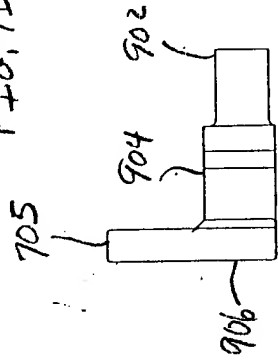


FIG. 9C

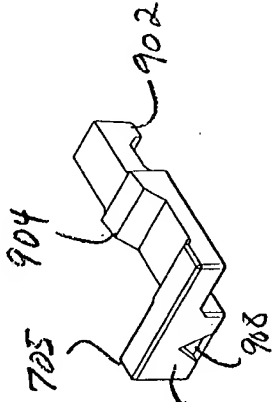


FIG. 9D

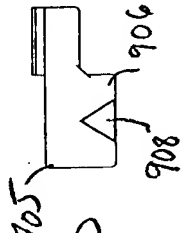


FIG. 9E

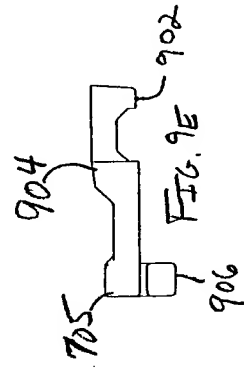


FIG. 9F

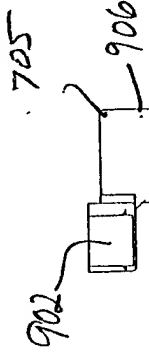


FIG. 9G

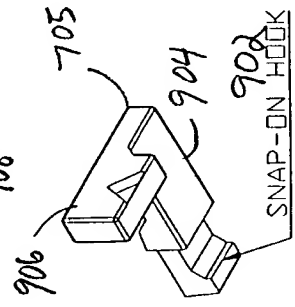


FIG. 9H

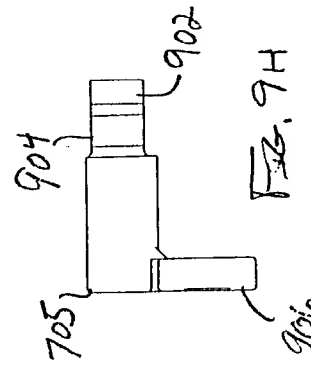


FIG. 9I

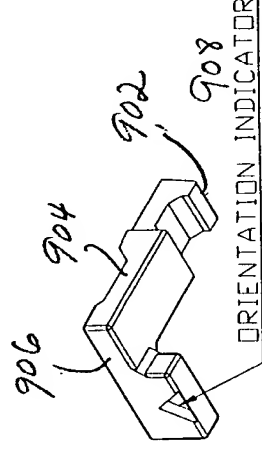


FIG. 20A

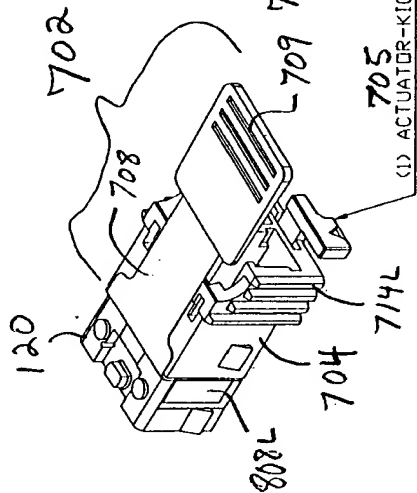


FIG. 20B

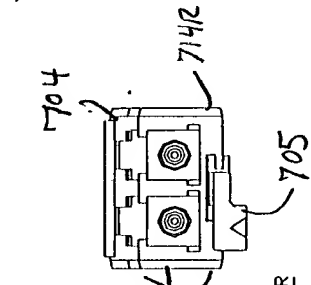


FIG. 10C

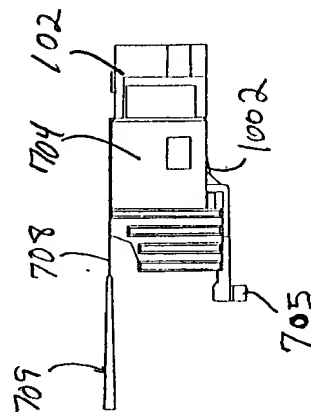


FIG. 10D

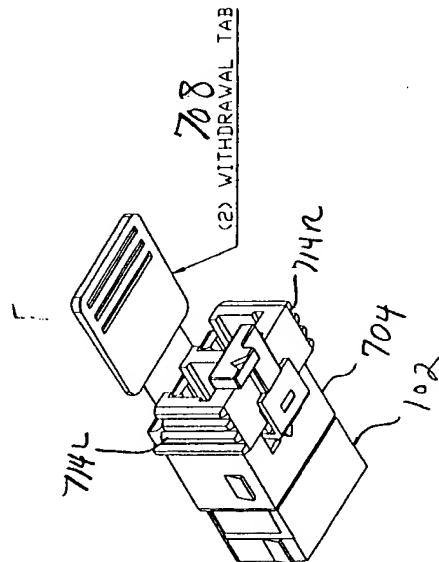
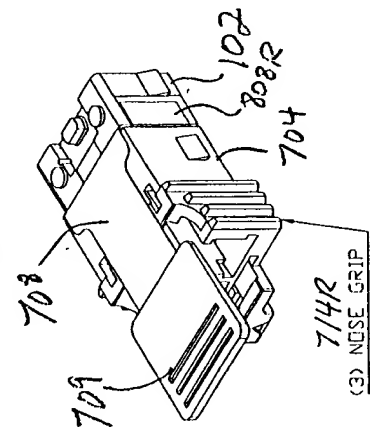


FIG. 10E

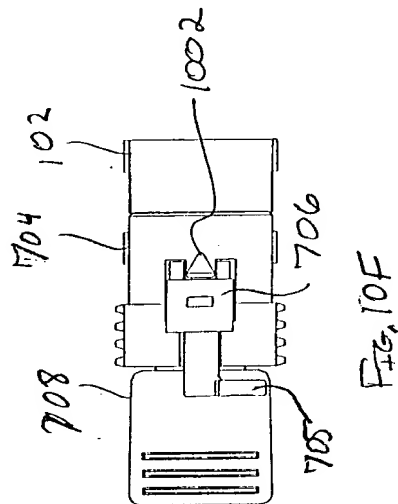


FIG. 10F

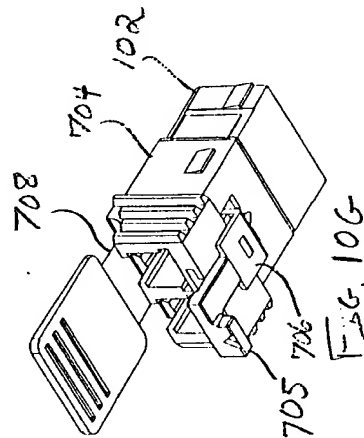


FIG. 10G

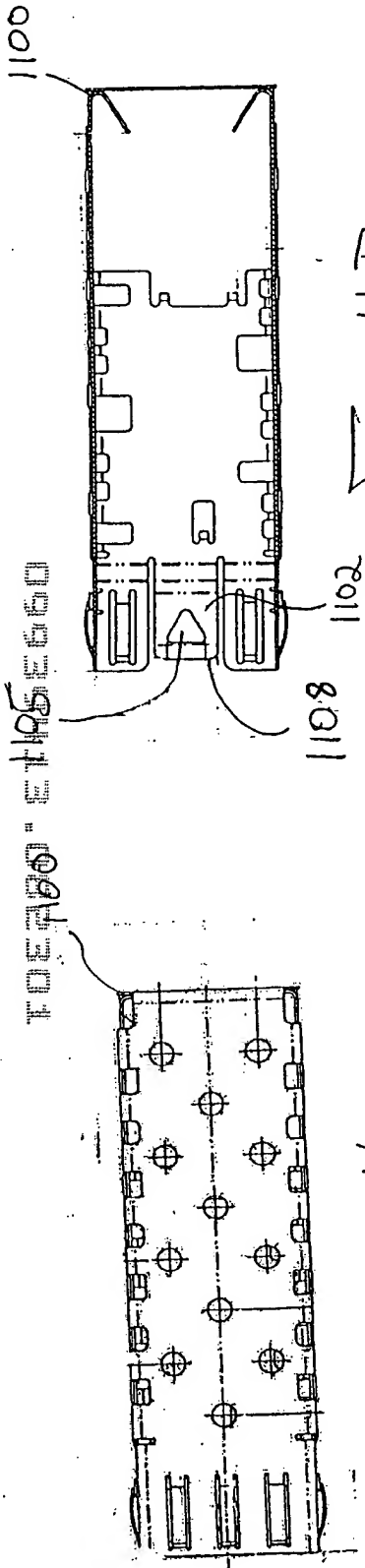


FIG. 11B

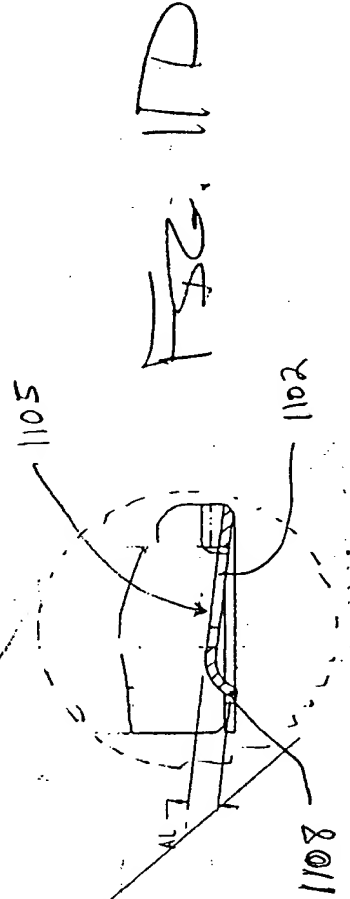
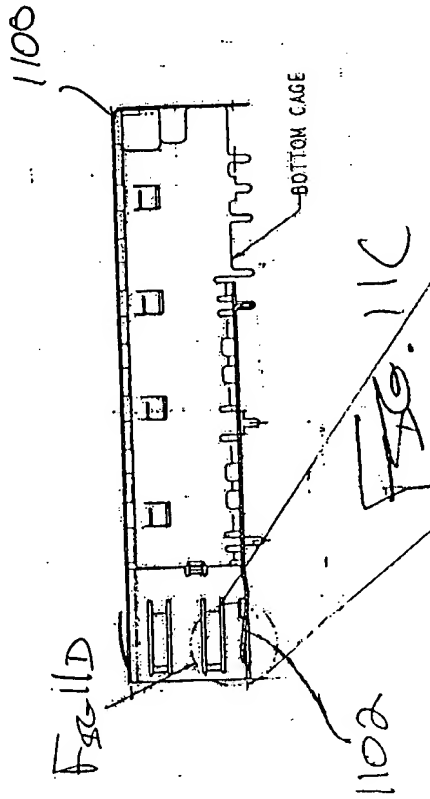
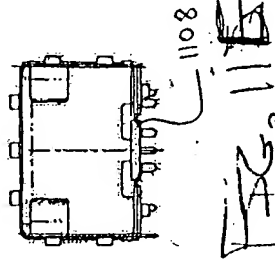


FIG. 12

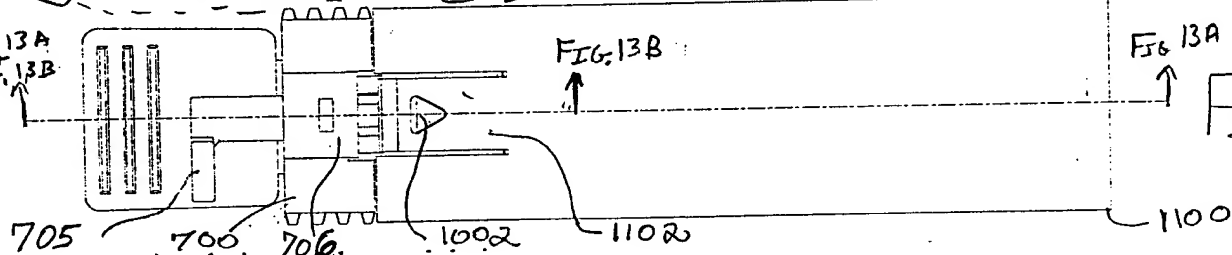
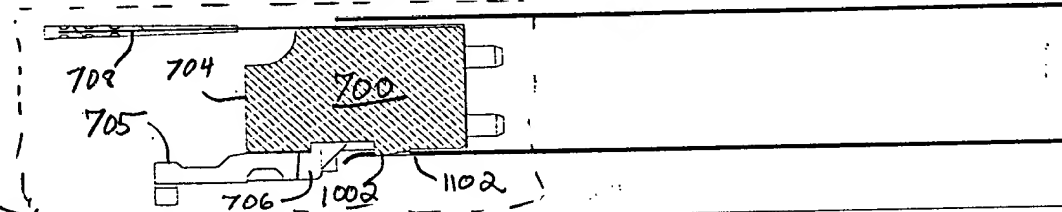
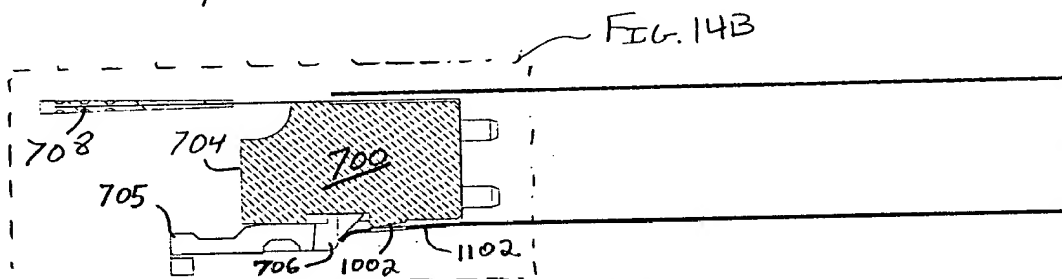
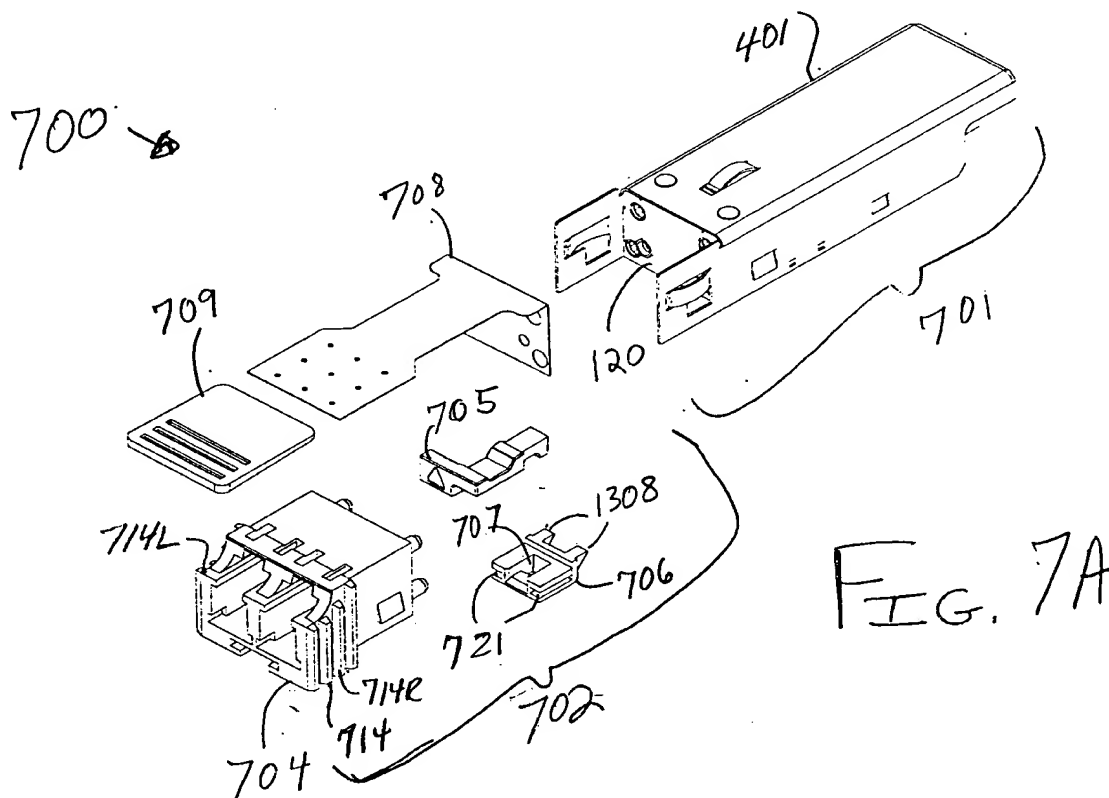


FIG. 13A
FIG. 13B

FIG. 13B

FIG. 13A

FIG. 12

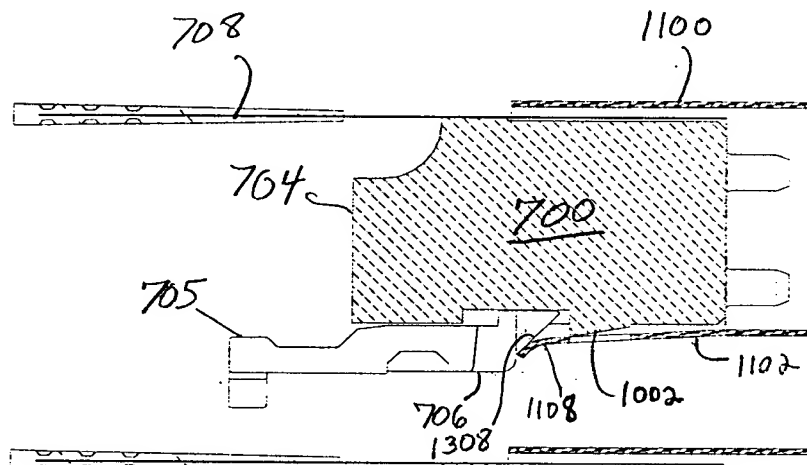


FIG. 14B

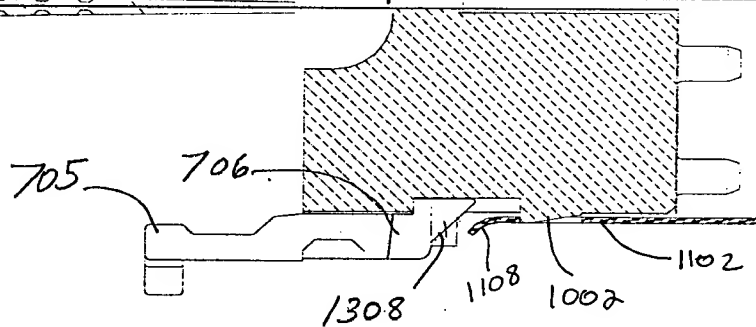


FIG. 13B

1002220-ET462550

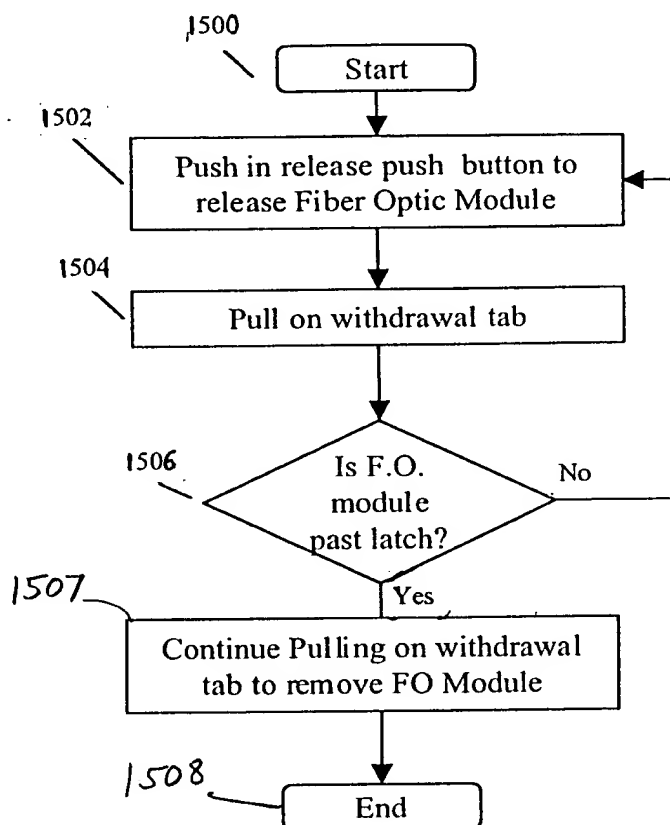


Fig. 15

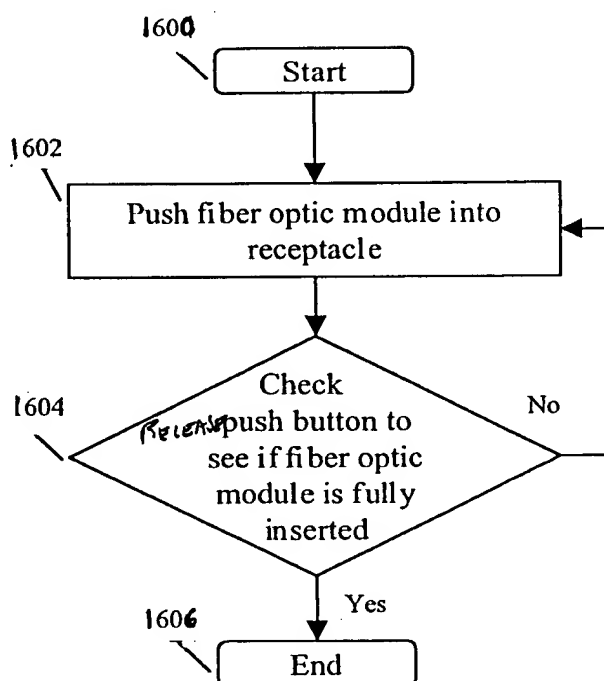
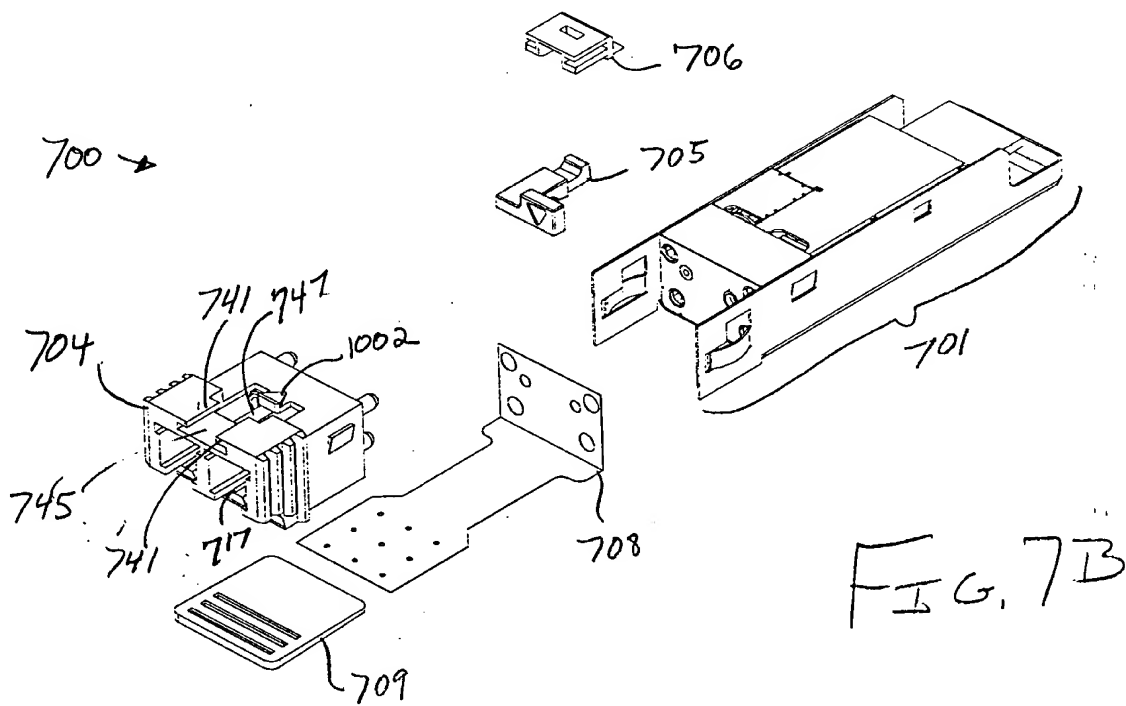
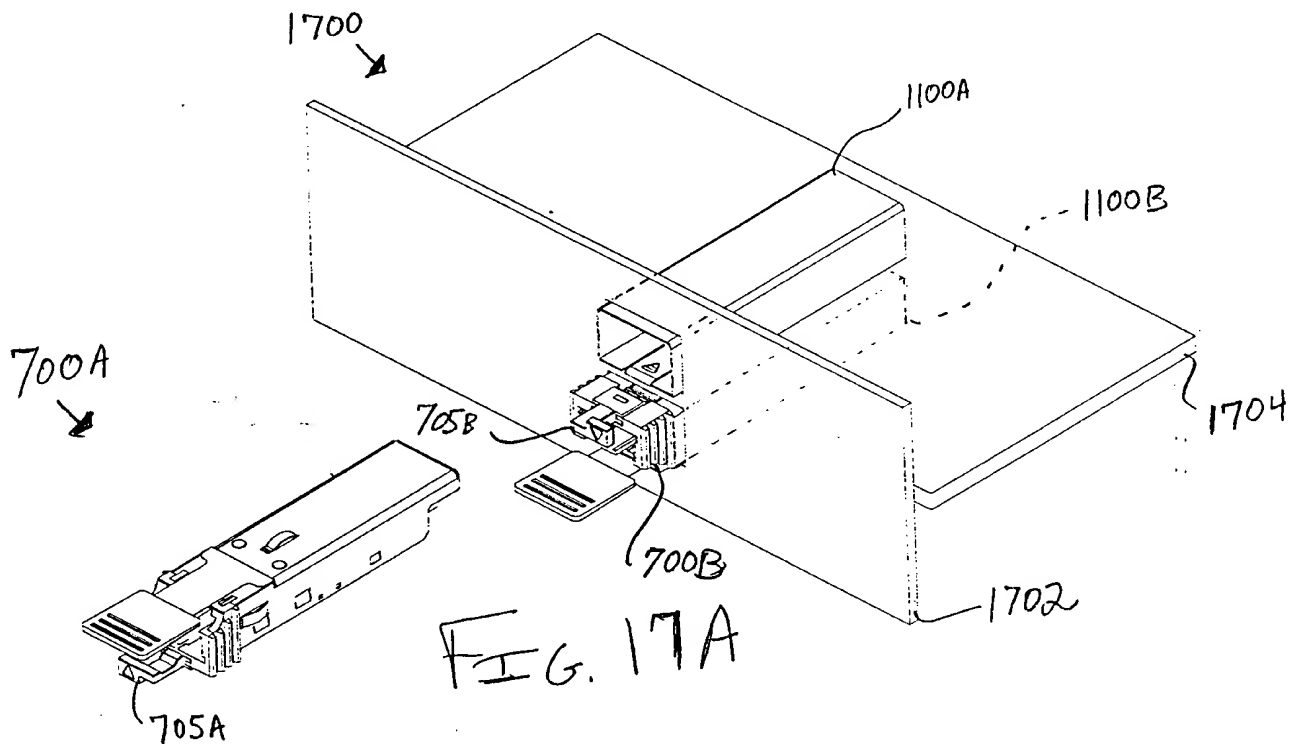


Fig. 16

00939413-082301
1002280-ET46660



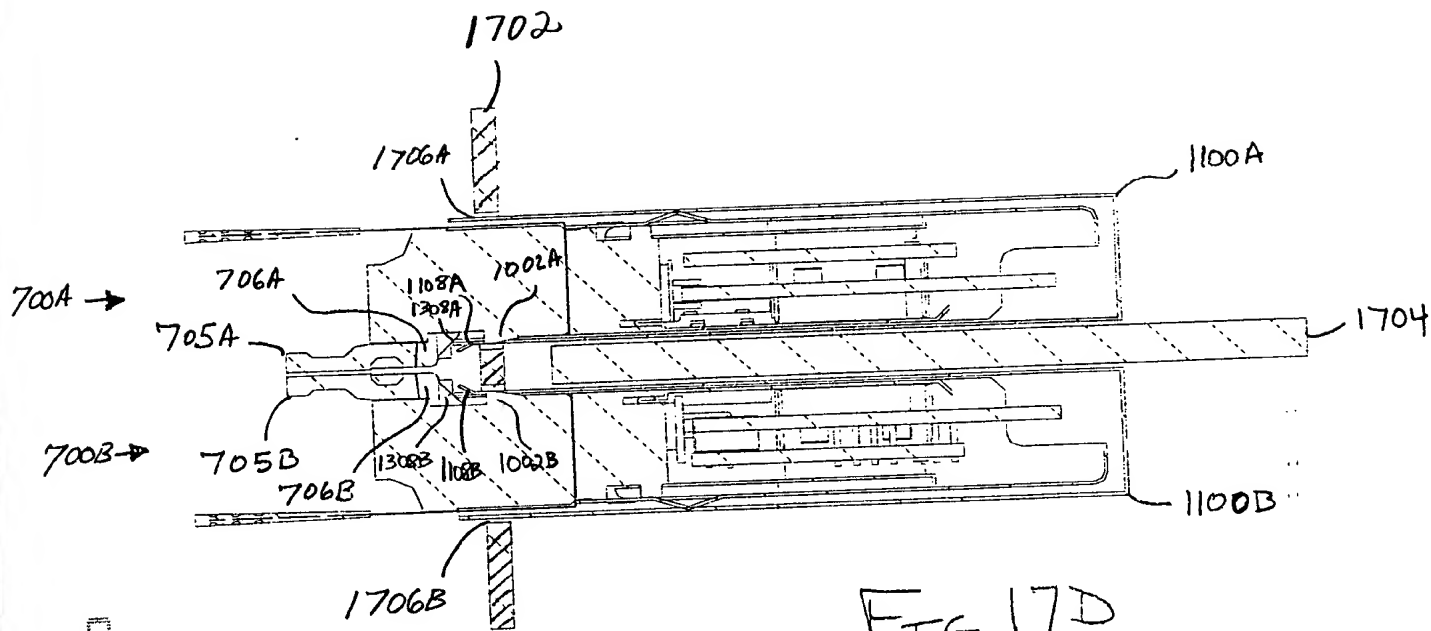


FIG. 17D

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FIG. 17D

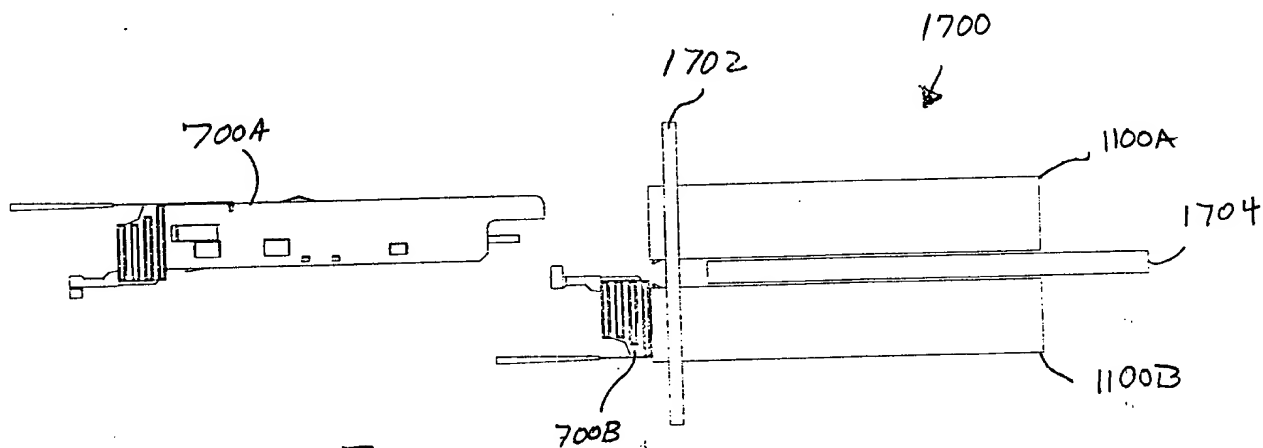


FIG. 17B

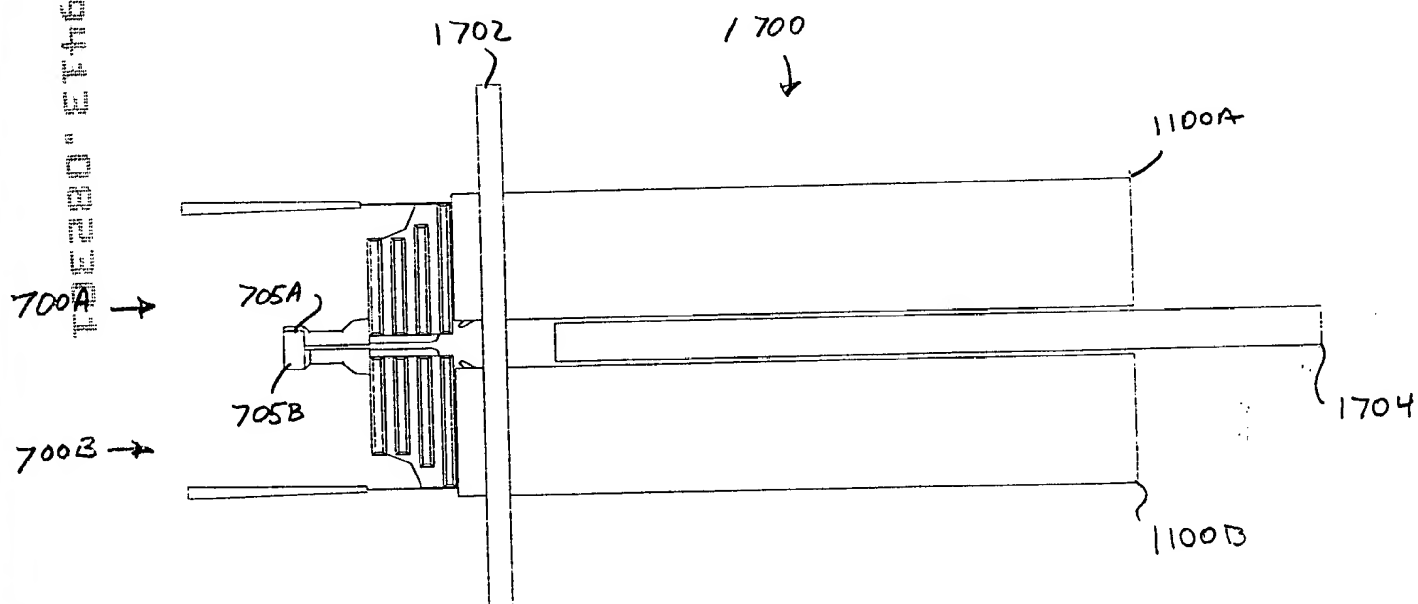


FIG. 17C

0993943.0823341
FIG. 17B

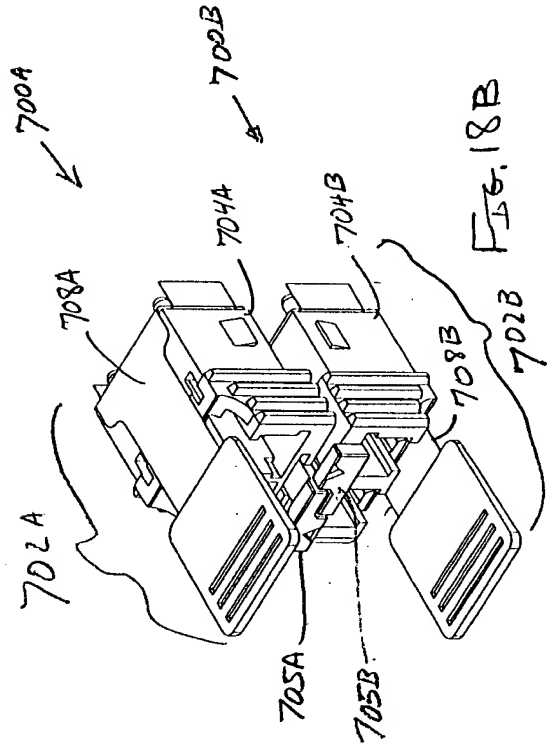


FIG. 18B

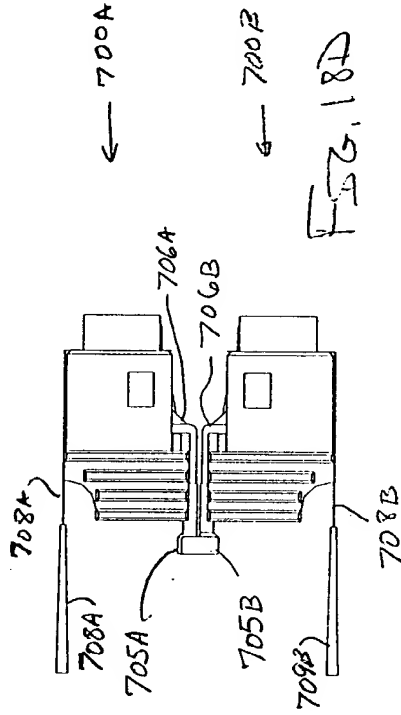


FIG. 18D

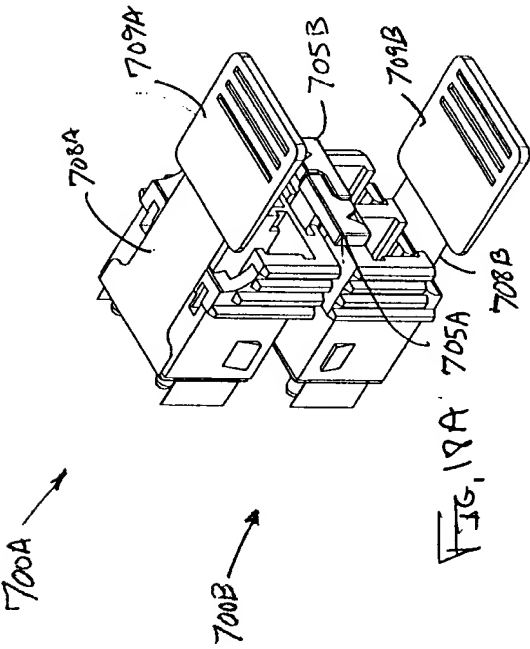


FIG. 18A

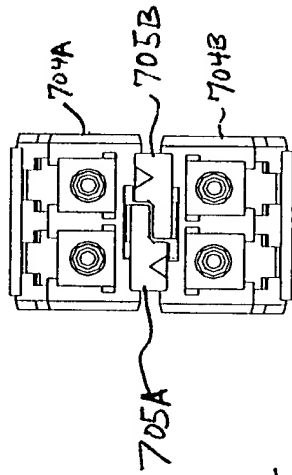


FIG. 18C

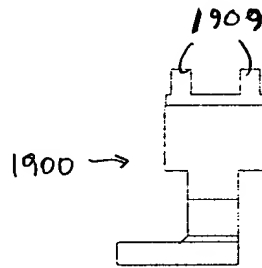


FIG. 19A

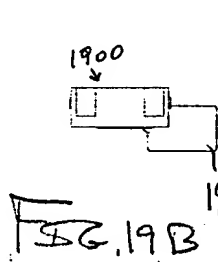


FIG. 19B

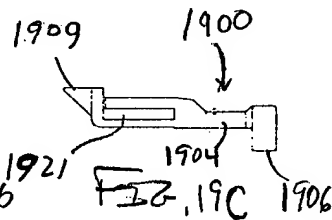


FIG. 19C

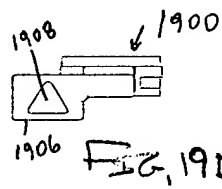


FIG. 19D

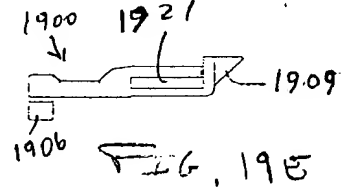


FIG. 19E

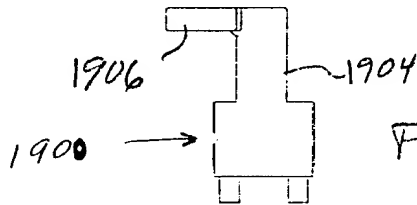


FIG. 19F

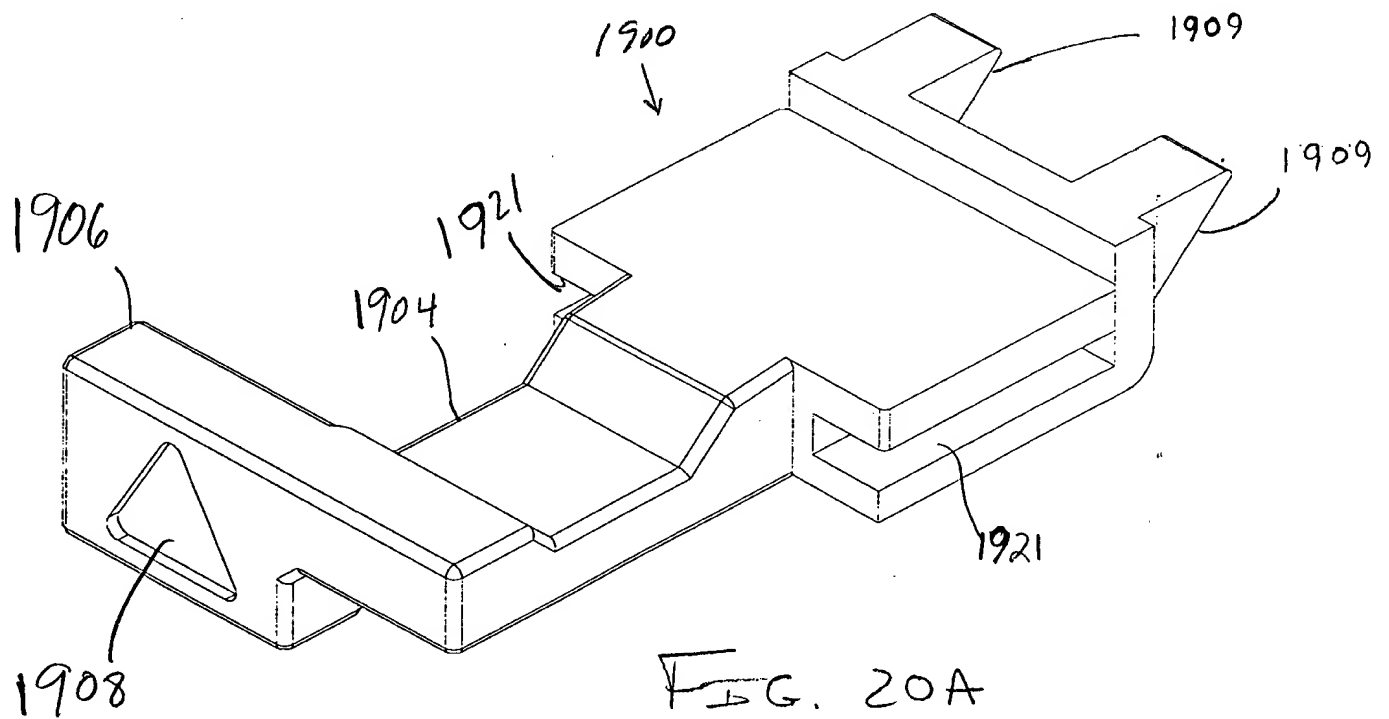


FIG. 20A

FIG. 20B

1909, 1900, 1921, 1904, 1906, 1908, 1921

FIG. 20D

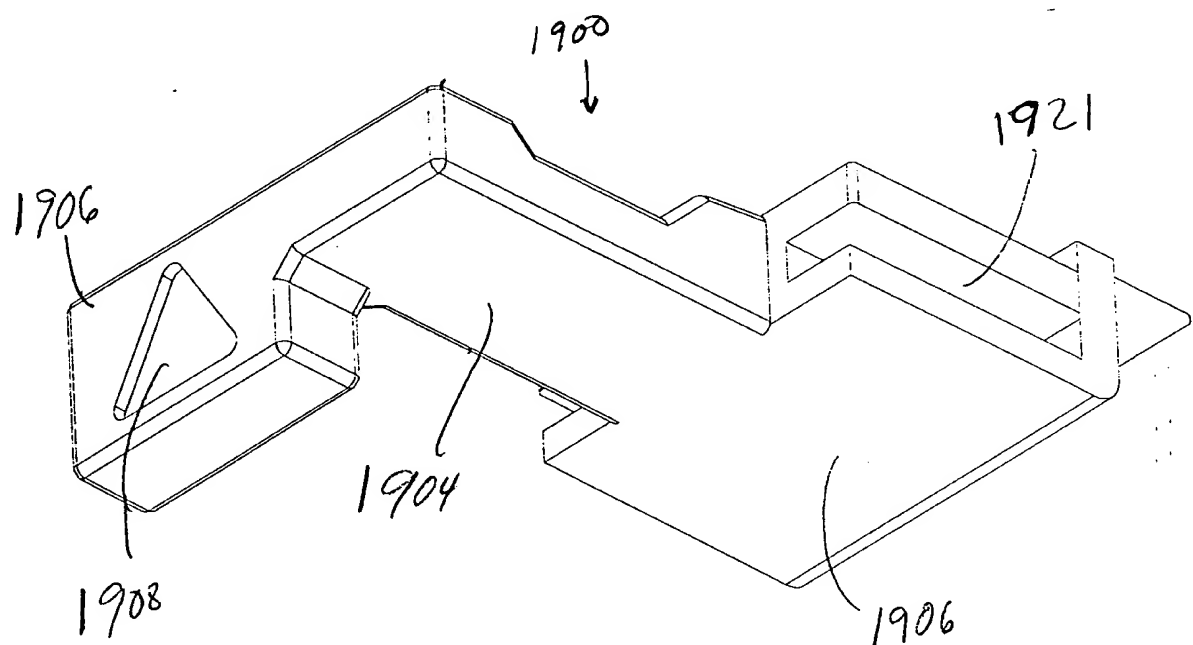


FIG. 20D

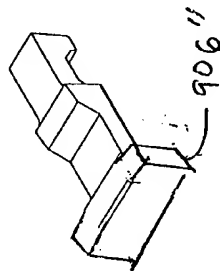


FIG. 21C

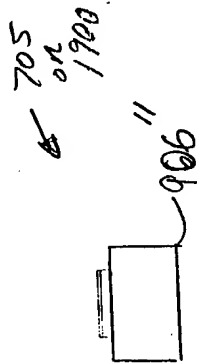


FIG. 21D

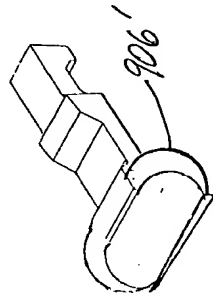


FIG. 21A



FIG. 21B

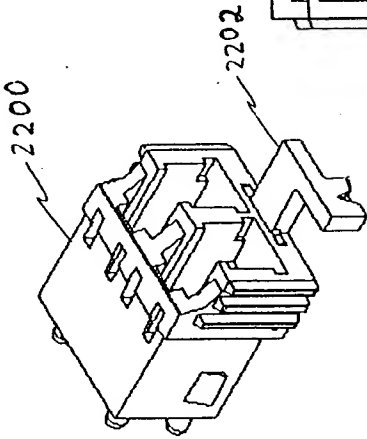


FIG. 22A

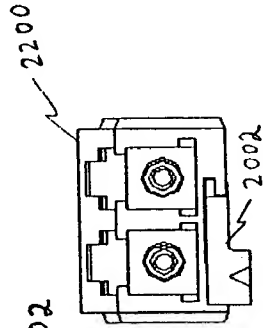


FIG. 22B

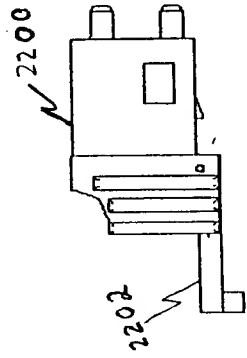


FIG. 22C

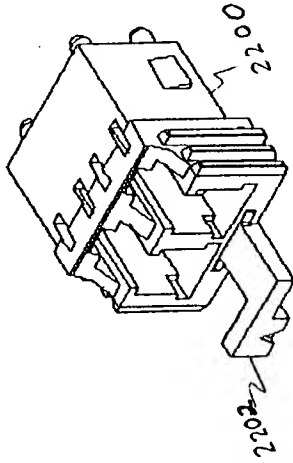


FIG. 22D

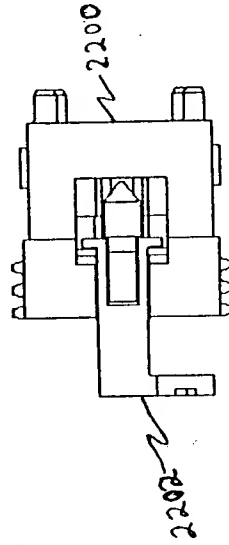


FIG. 22E

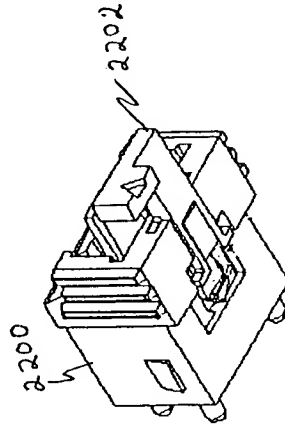


FIG. 22F

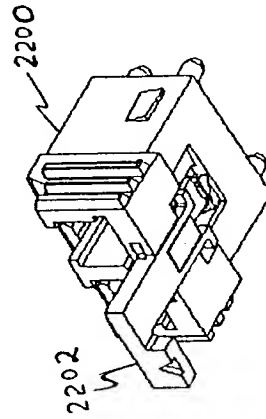


FIG. 22G

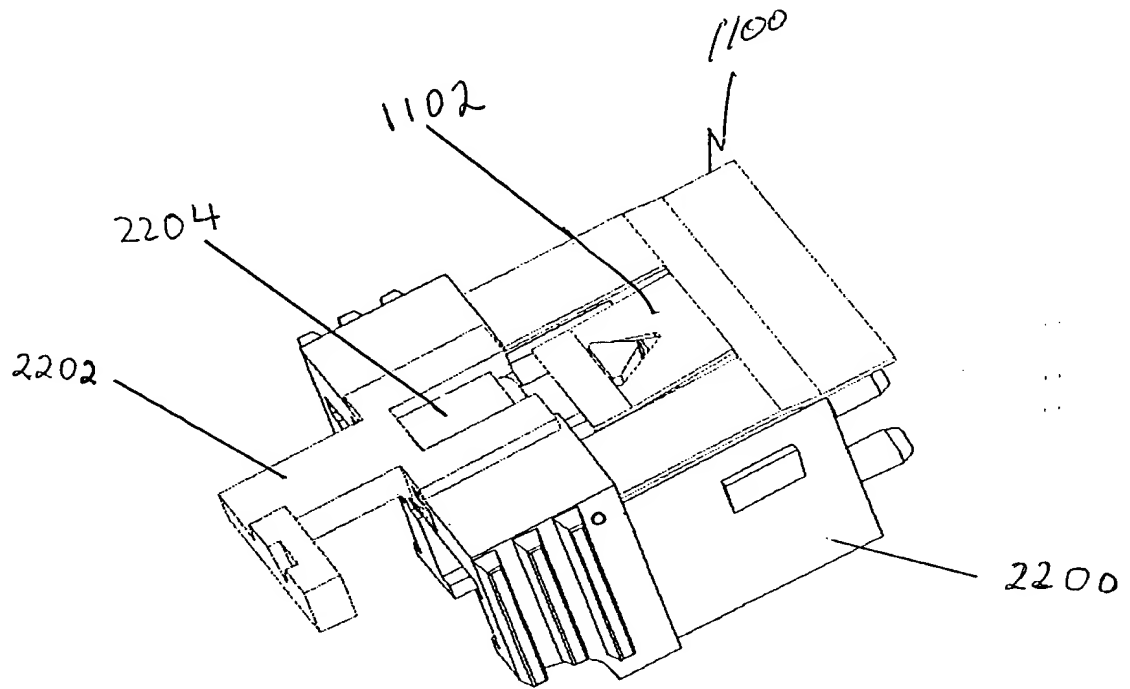


FIG. 22 H

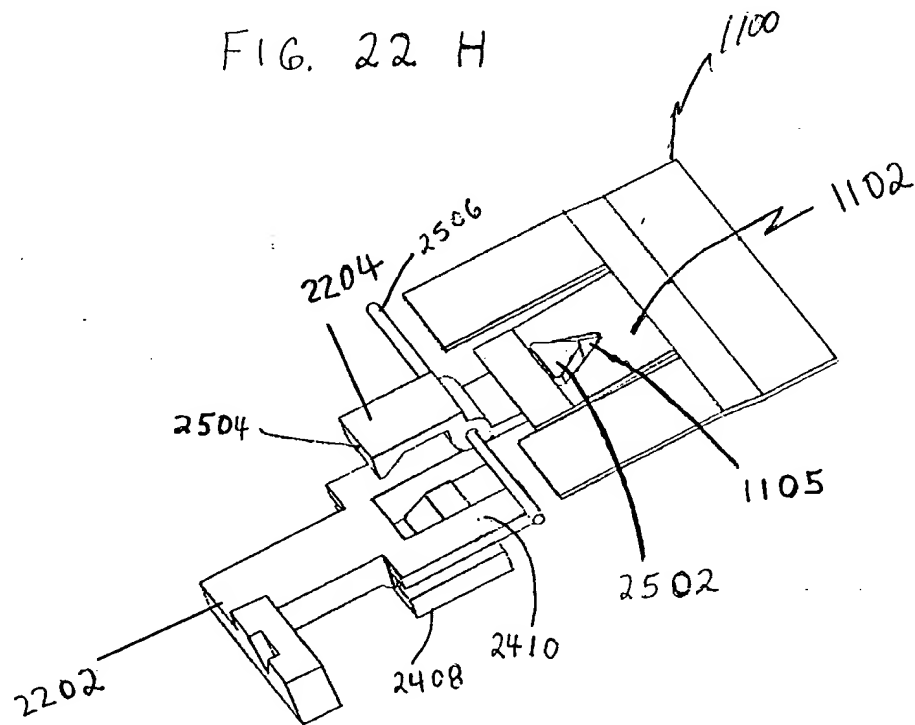


FIG. 23

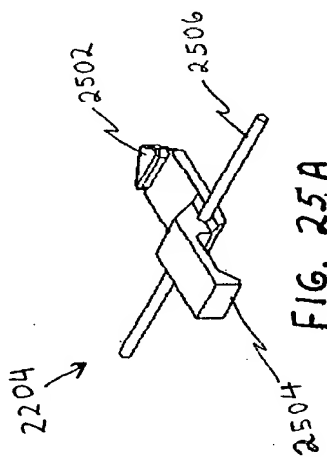


FIG. 25A

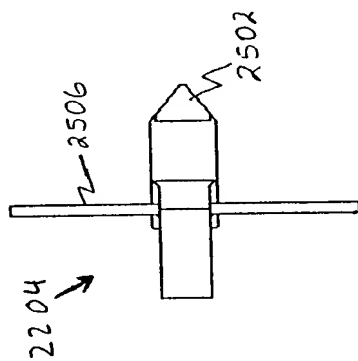


FIG. 25B

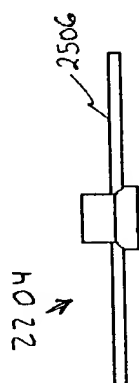


FIG. 25C

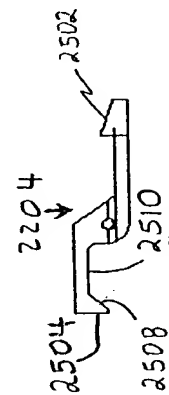


FIG. 25D



FIG. 25E

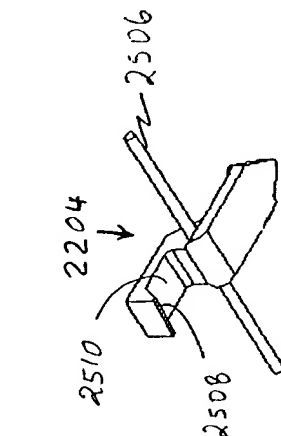


FIG. 25F

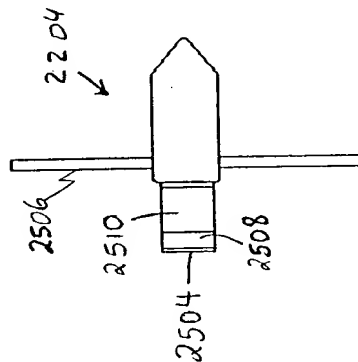


FIG. 25G

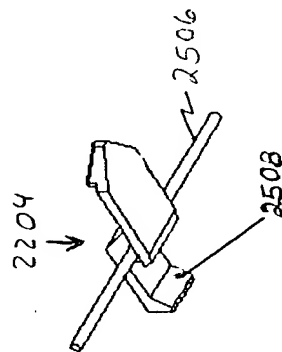


FIG. 25H

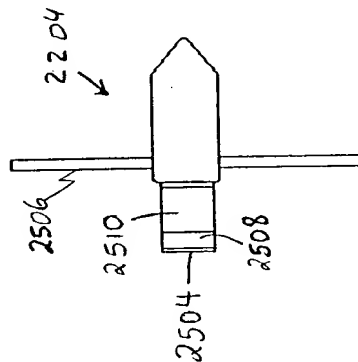


FIG. 25I

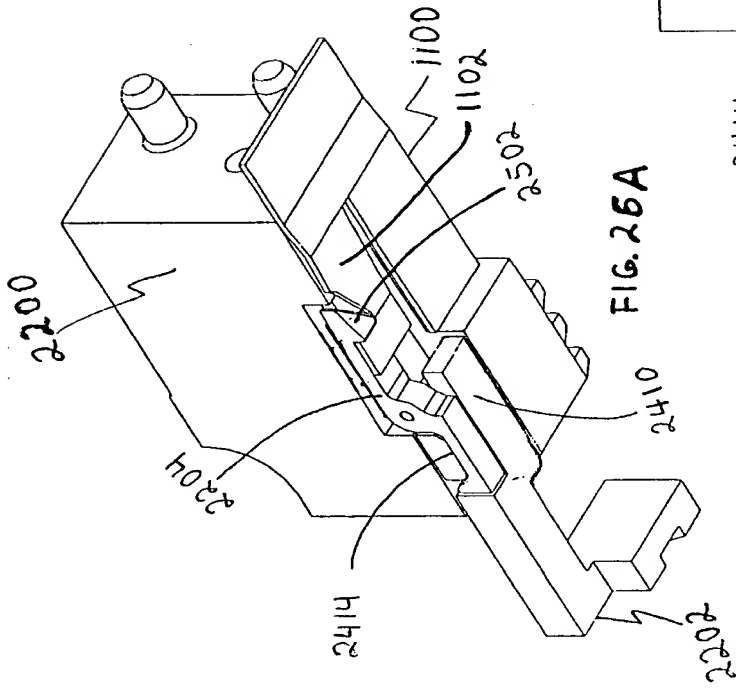


FIG. 26A

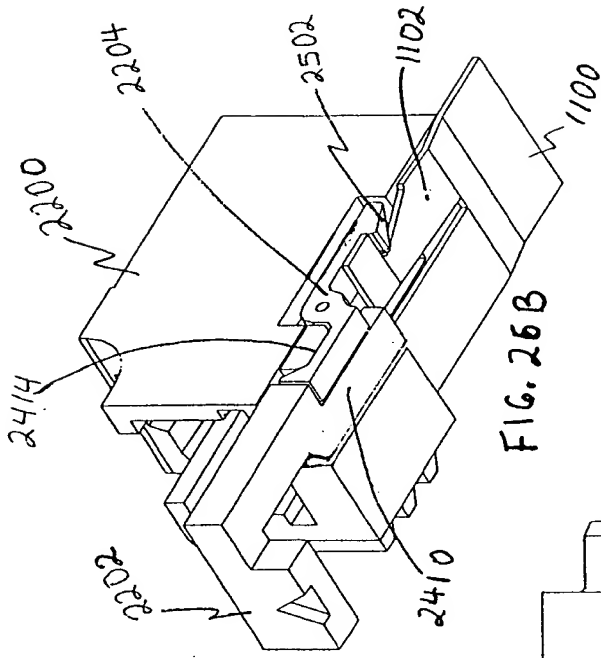


FIG. 26B

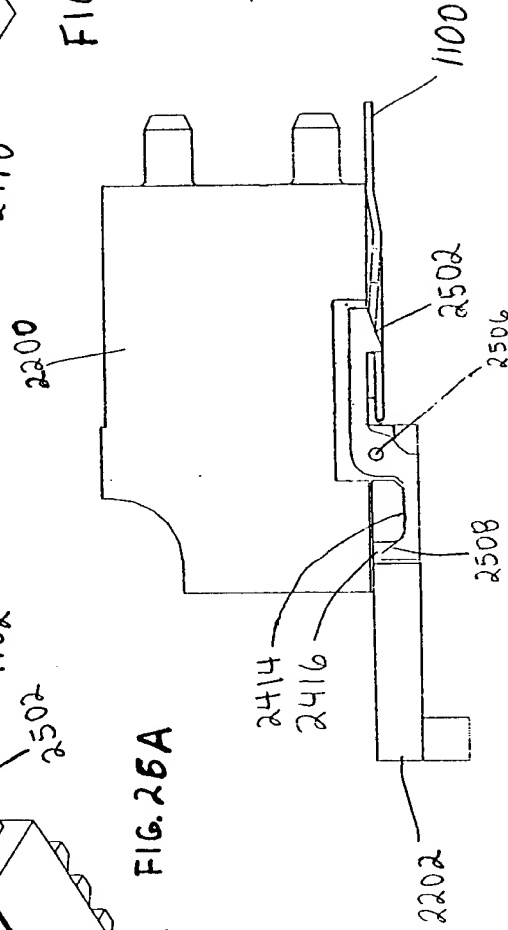


FIG. 26C

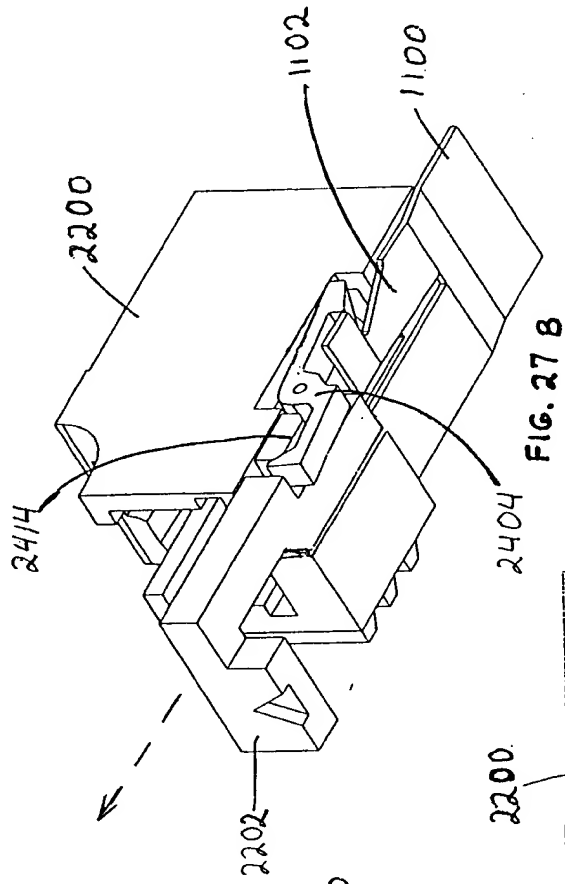


FIG. 27A

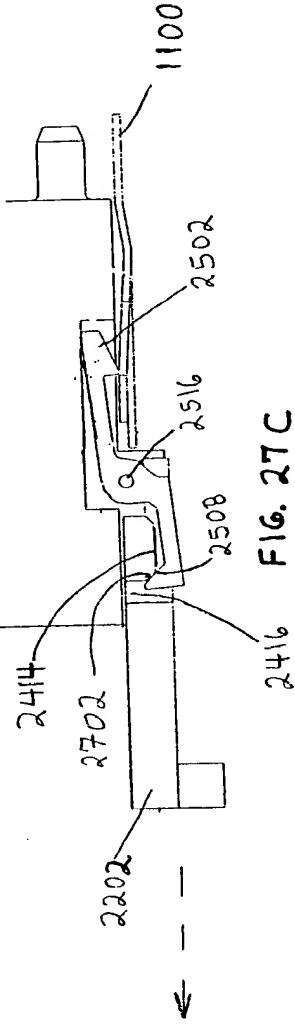


FIG. 27B

FIG. 27C

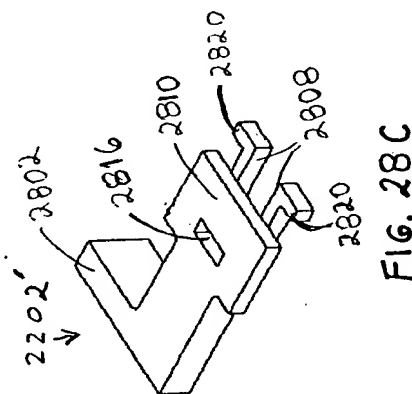


FIG. 28A

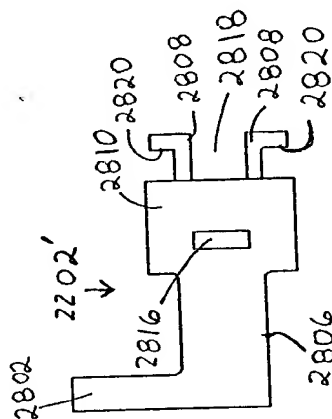


FIG. 28B

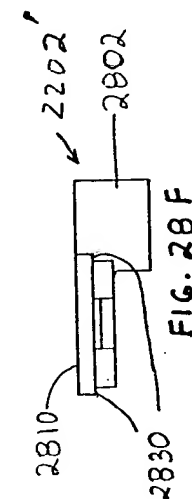


FIG. 28C

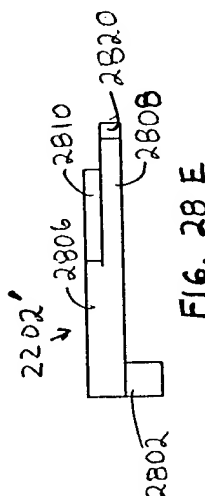


FIG. 28D

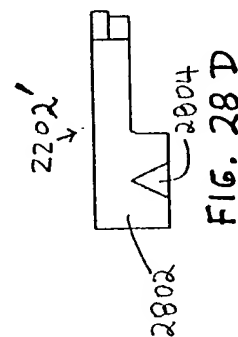


FIG. 28E

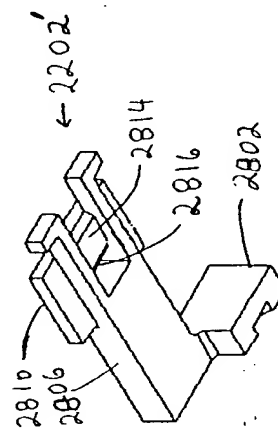


FIG. 28F

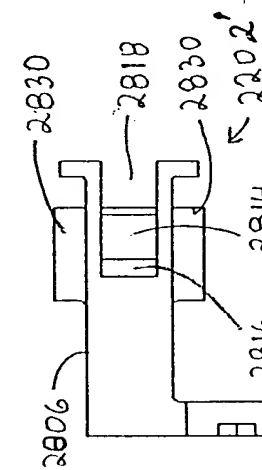


FIG. 28G

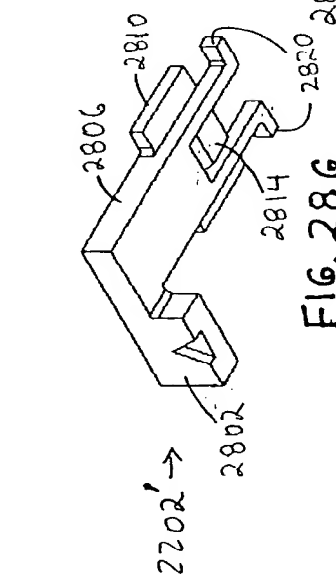


FIG. 28H

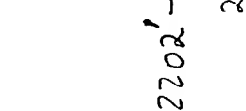


FIG. 28I

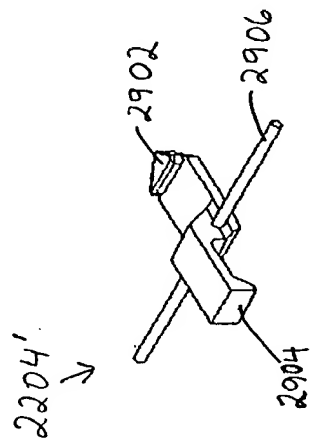


FIG. 29A

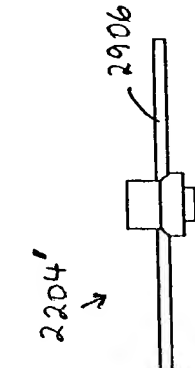
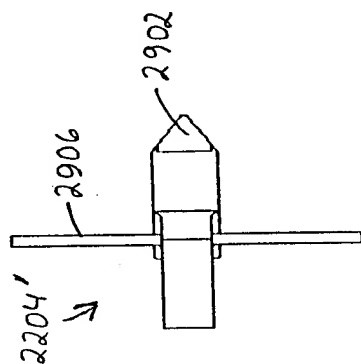


FIG. 29D

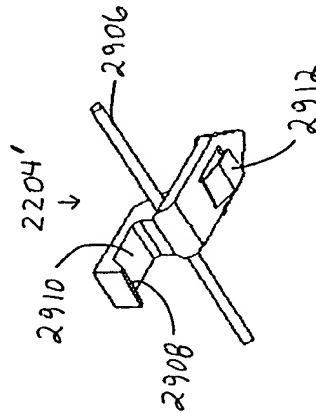


FIG. 29G

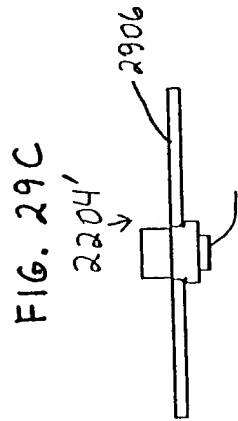


FIG. 29C

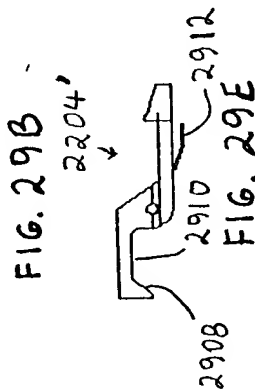


FIG. 29E

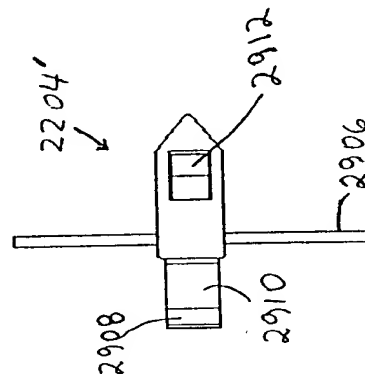


FIG. 29H

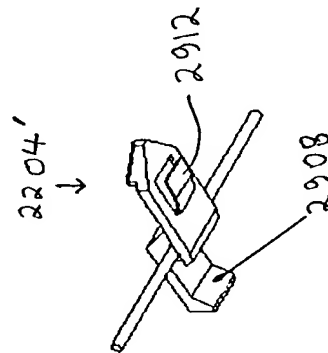


FIG. 29F

FIG. 29I

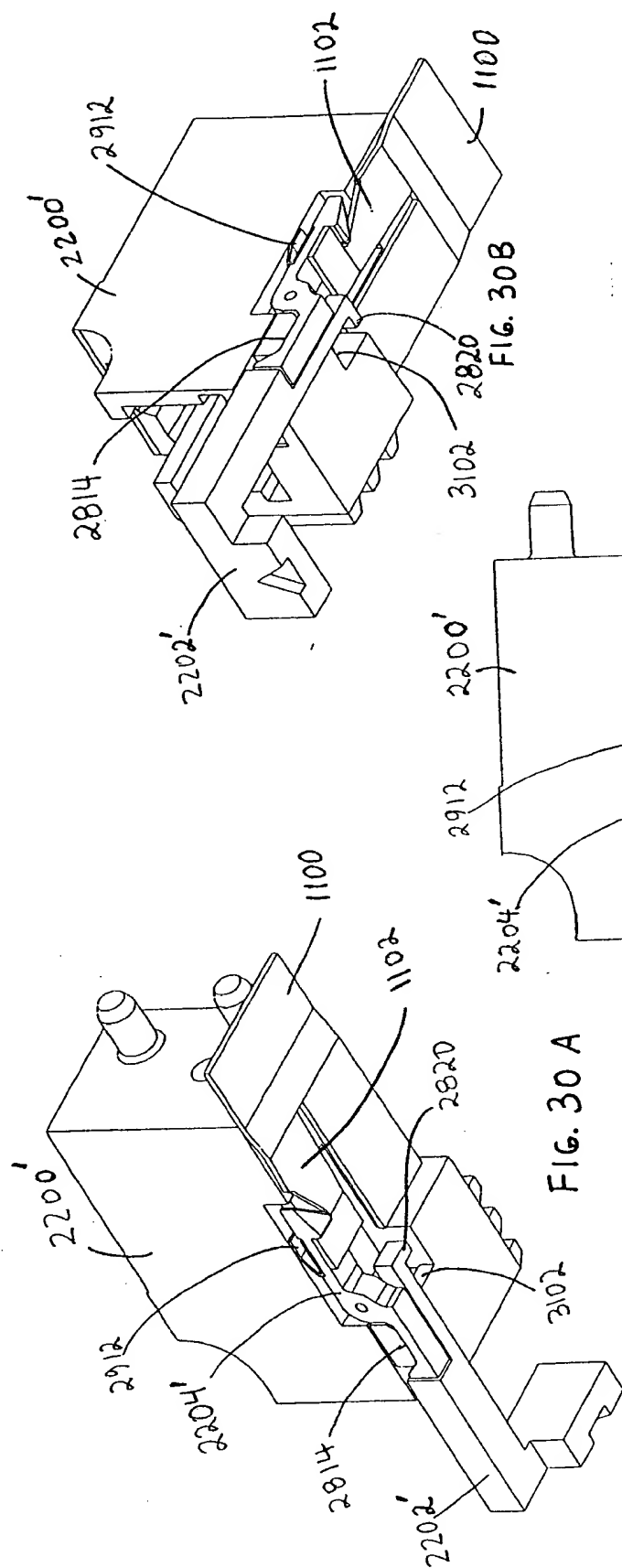


FIG. 30 A

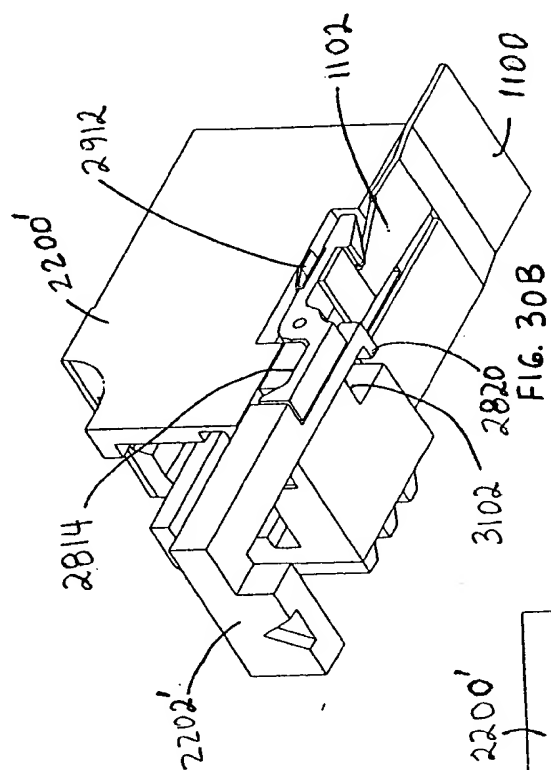


FIG. 30B

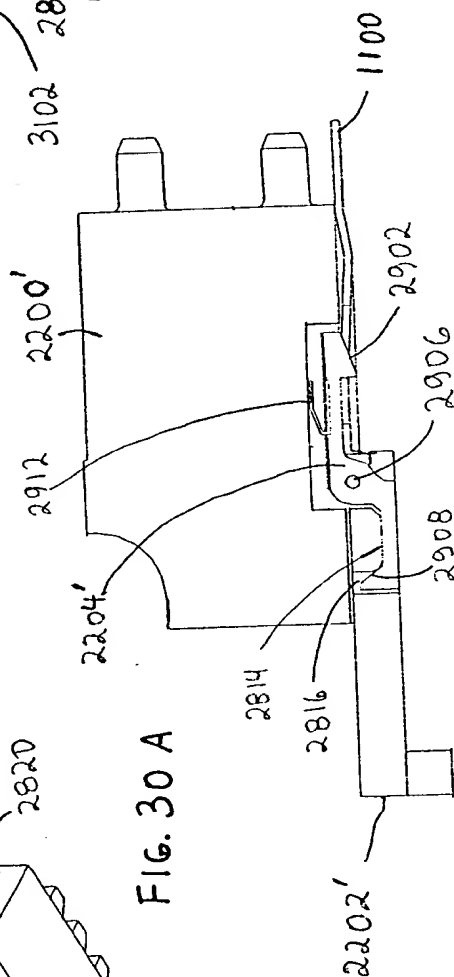


FIG. 30C

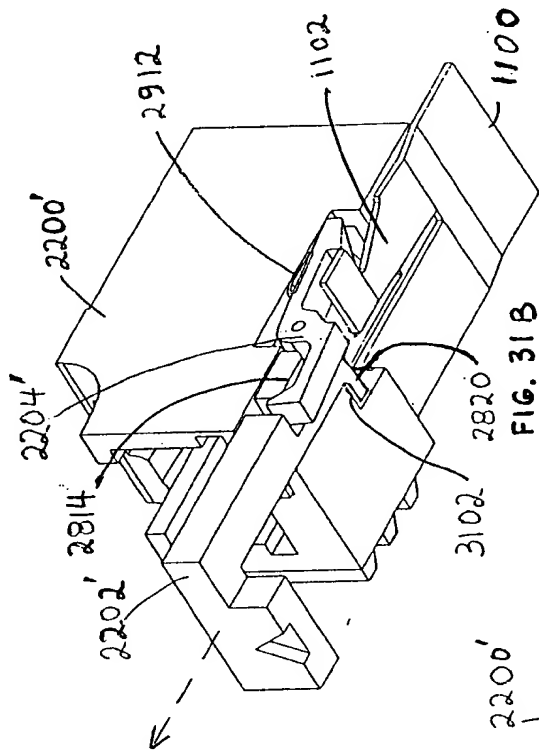


FIG. 31A

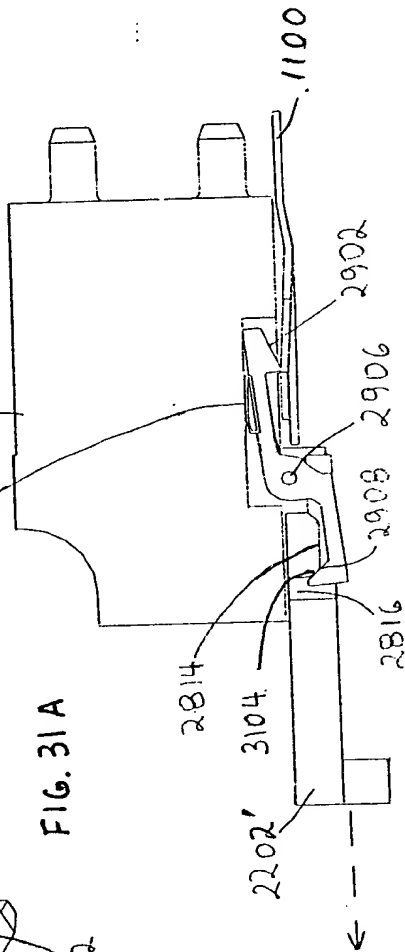
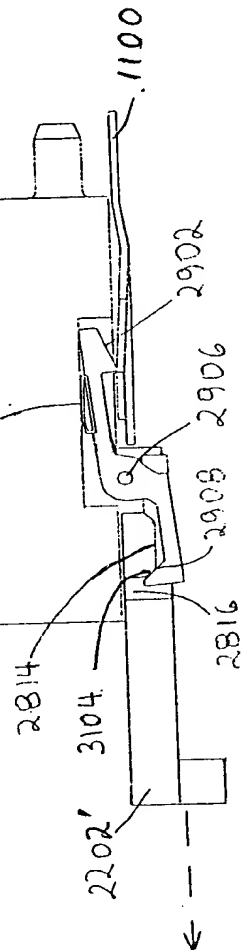


FIG. 31B

FIG. 31C



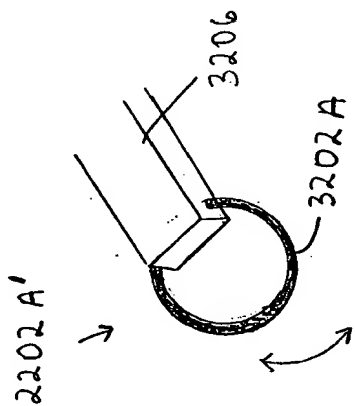


Fig. 32 A

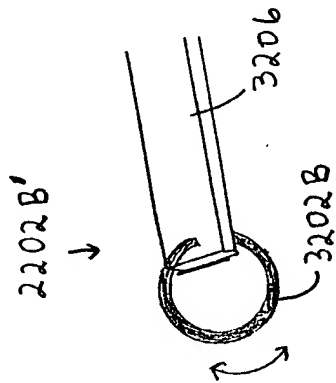


Fig. 32 B

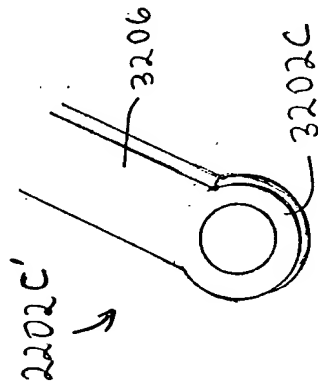


Fig. 32C

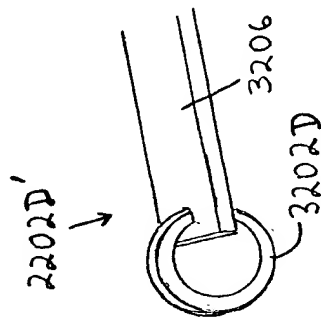


Fig. 32D

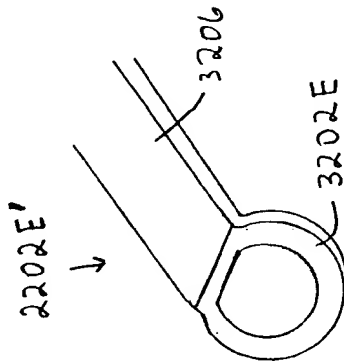


Fig. 32 E

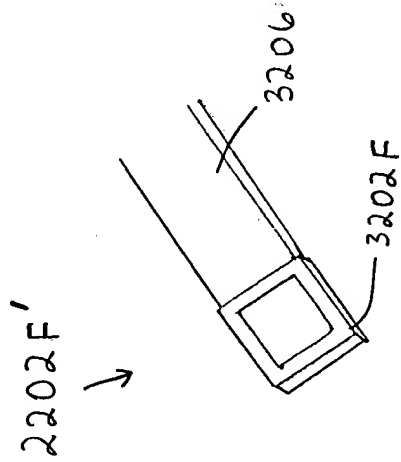


Fig. 32 F

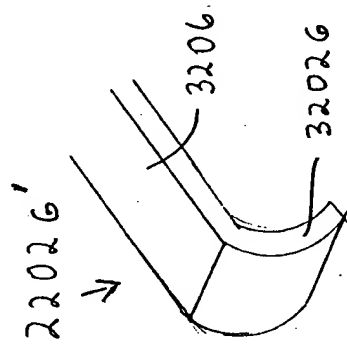


Fig. 32 G

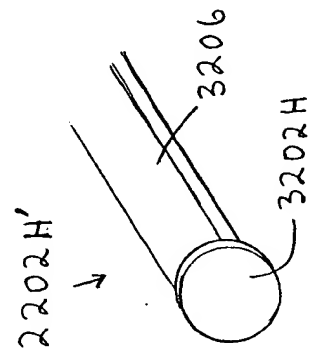


Fig. 32 H

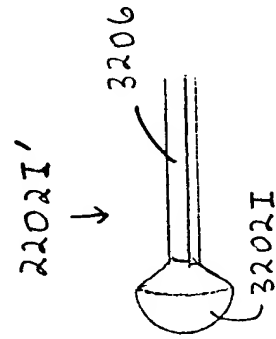


Fig. 32 I

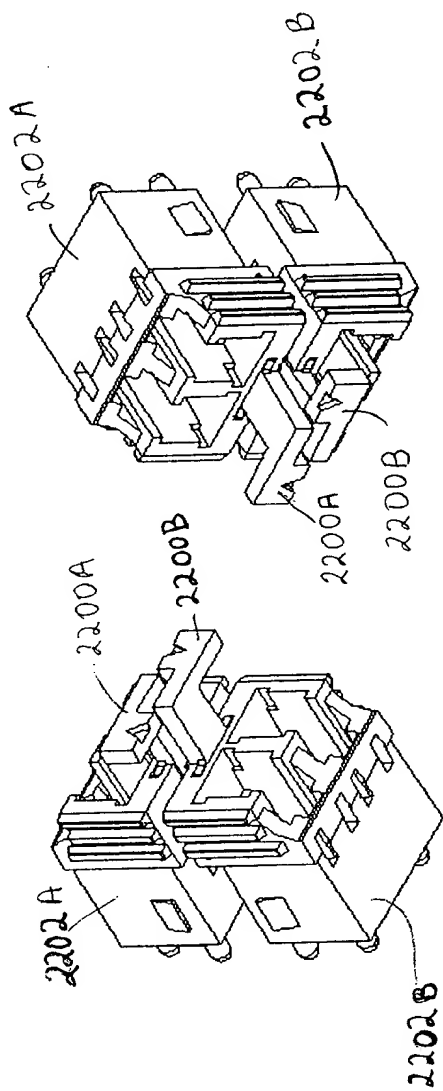


FIG. 33 A

FIG. 33 B

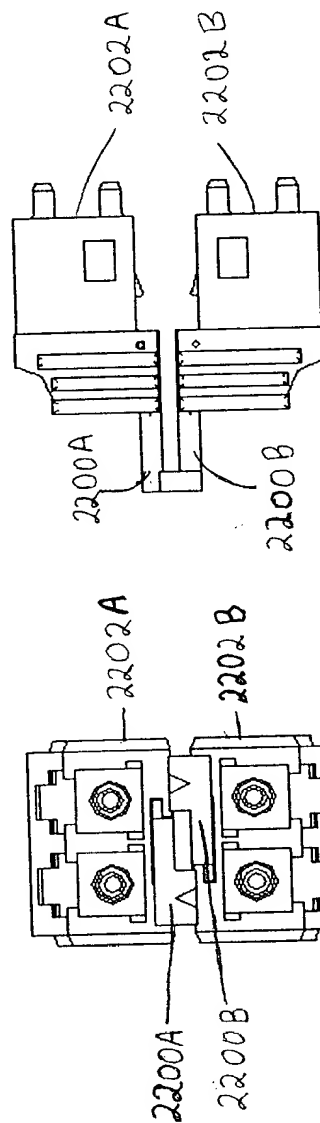


FIG. 33 C

FIG. 33 D

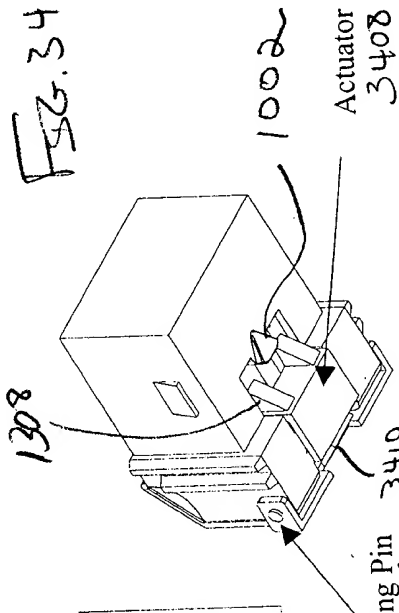
FIG. 34B

FIG. 34B

3402

FIG. 34A

FIG. 34C



Bail Latch
3404

Pivoting Pin
3406

Actuator
3408

FIG. 34H

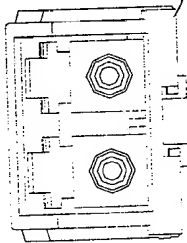
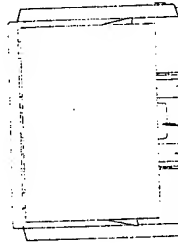


FIG. 34D



Nose/Receptacle
3402

FIG. 34E

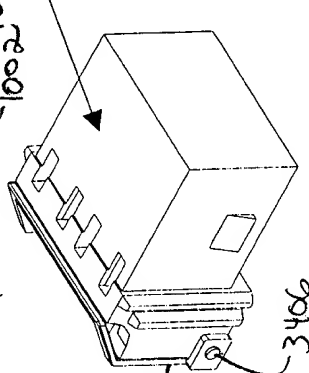


FIG. 34F

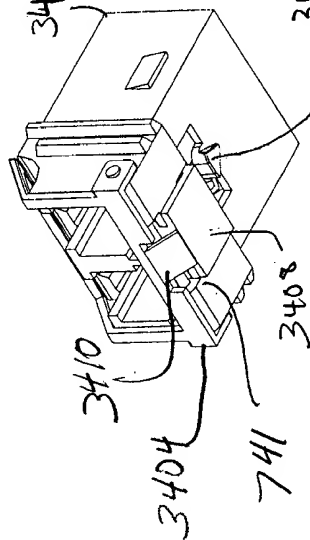


FIG. 34G

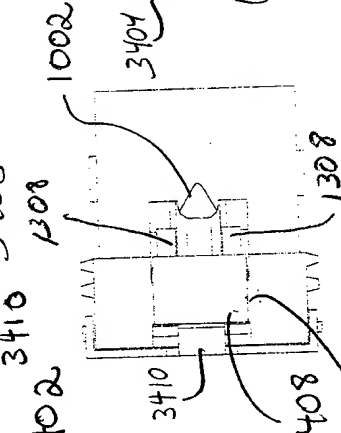
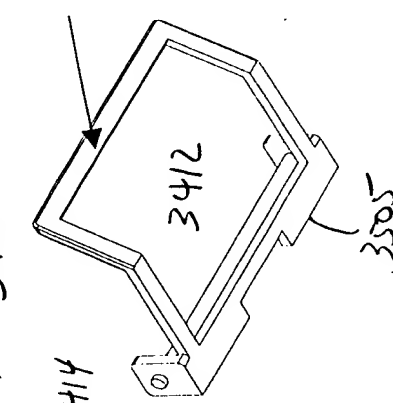
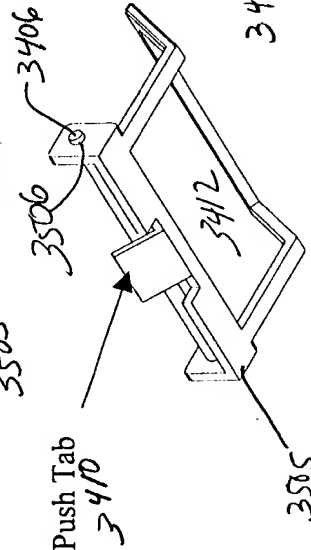
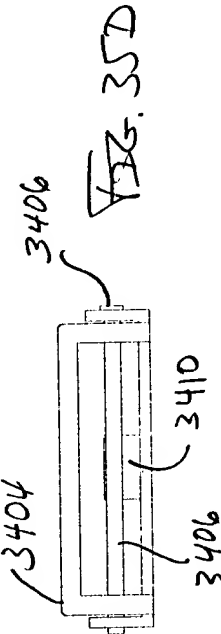
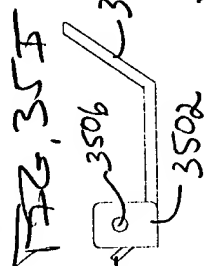
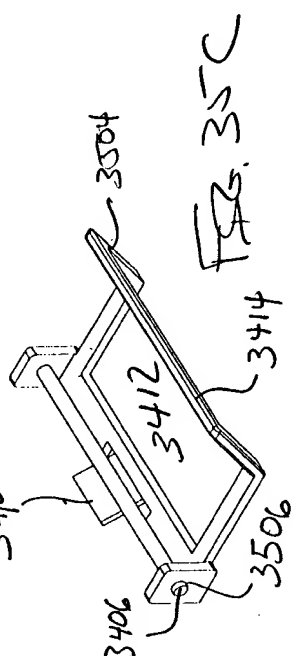
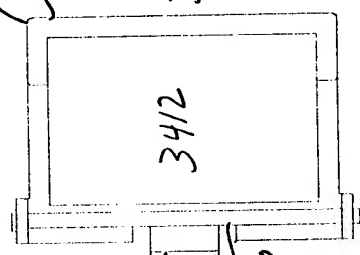
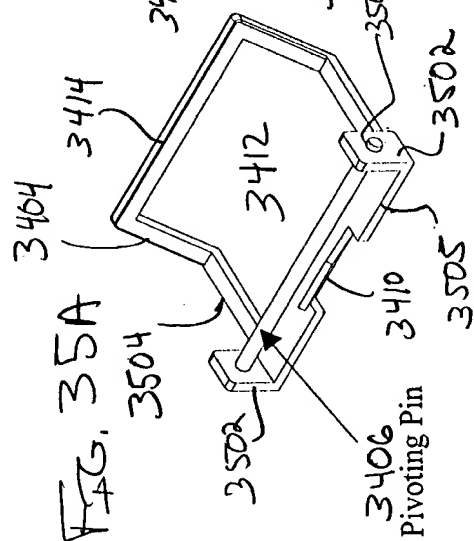


FIG. 35A



Pulling Arm
3504

Push Tab
3410

FIG. 35E

FIG. 35G

FIG. 35F

FIG. 36C

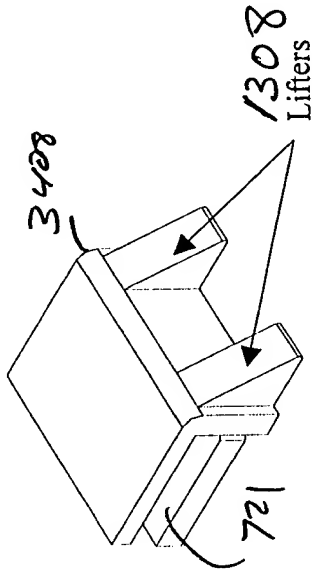


FIG. 36D

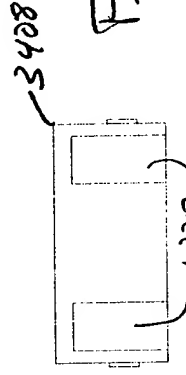


FIG. 36E

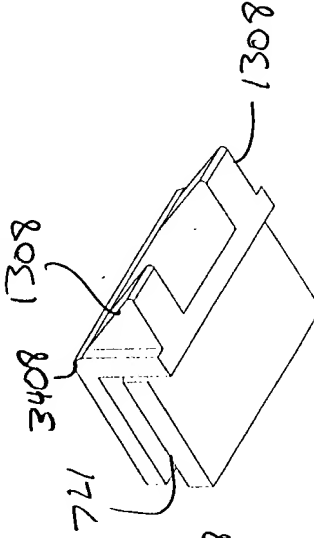


FIG. 36F

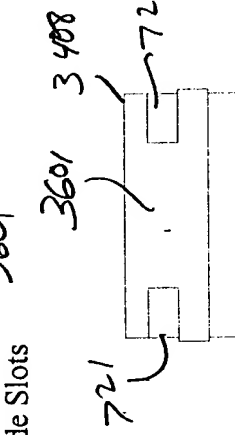
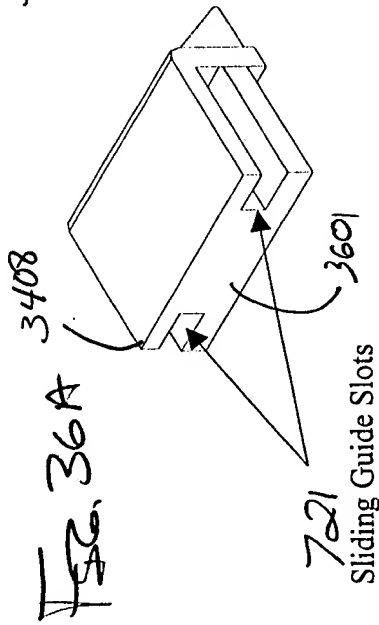
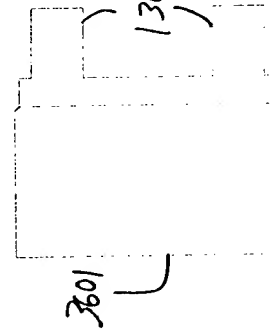


FIG. 36H

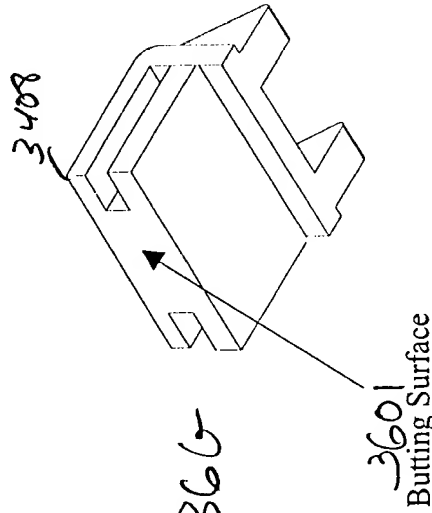


FIG. 36G

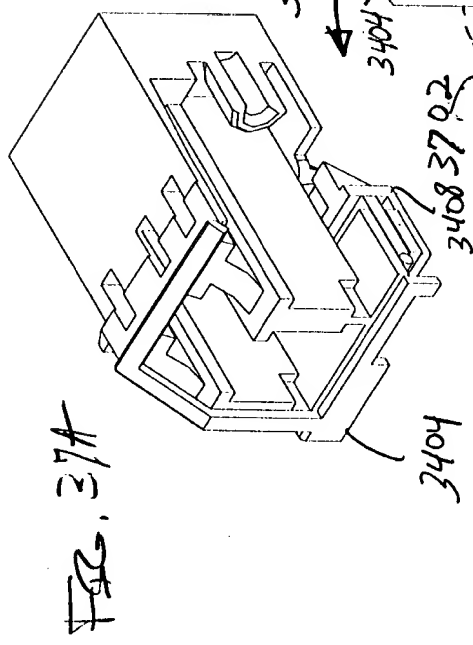


FIG. 37E

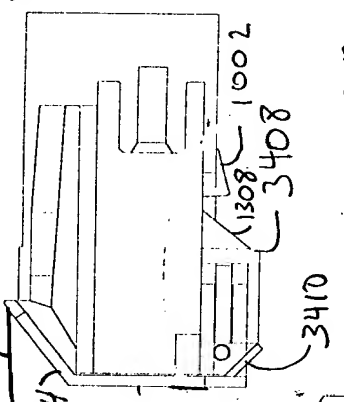


FIG. 37B

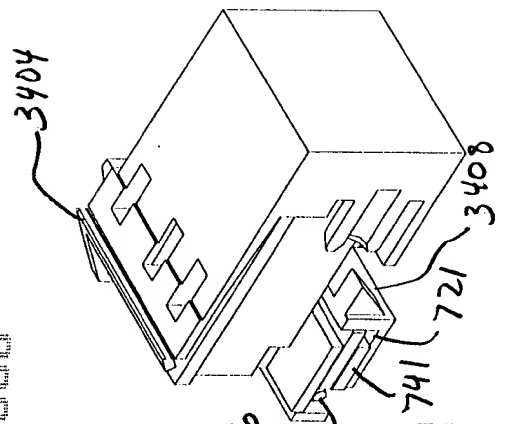


FIG. 37C

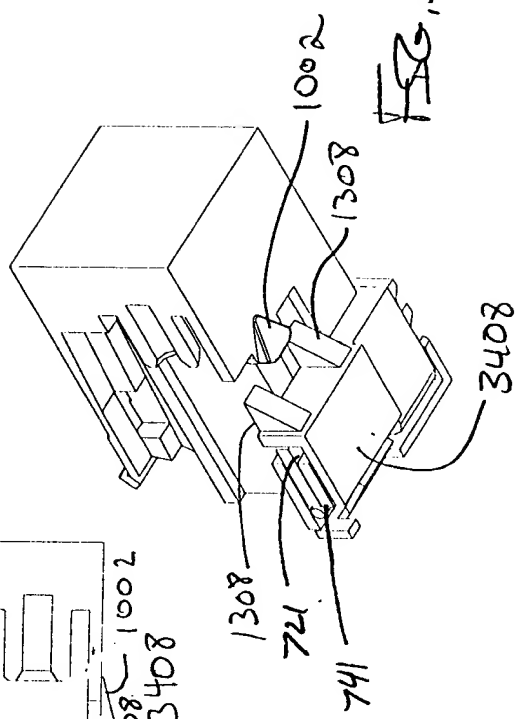


FIG. 37D

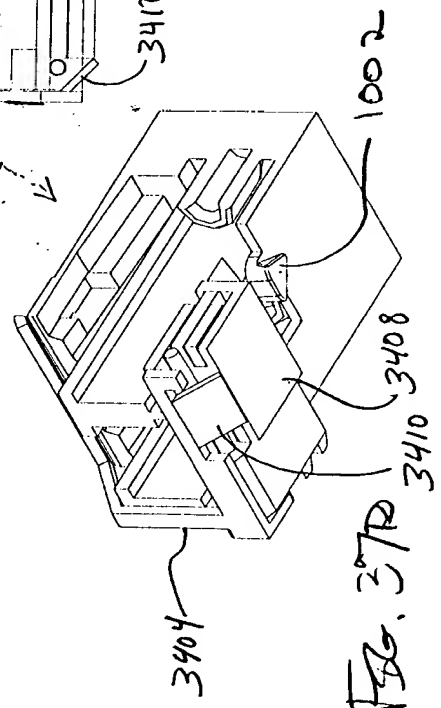


FIG. 38A

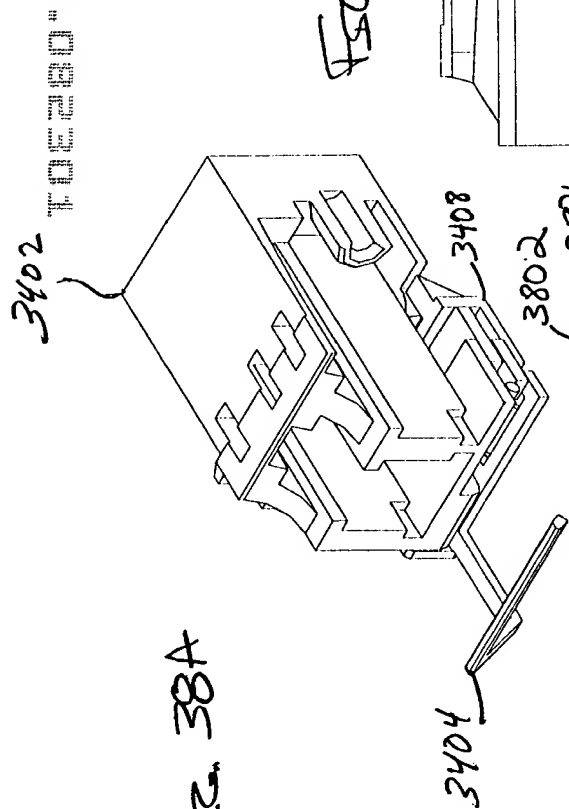


FIG. 38A

FIG. 38B

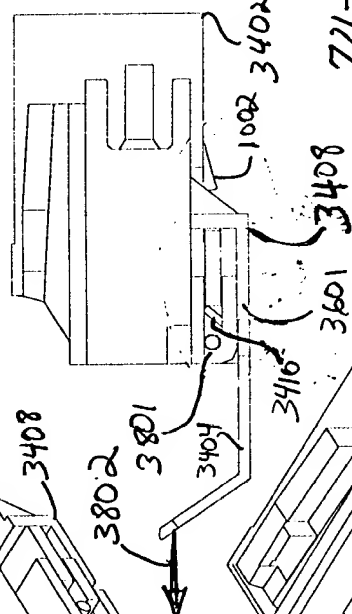


FIG. 38B

FIG. 38C

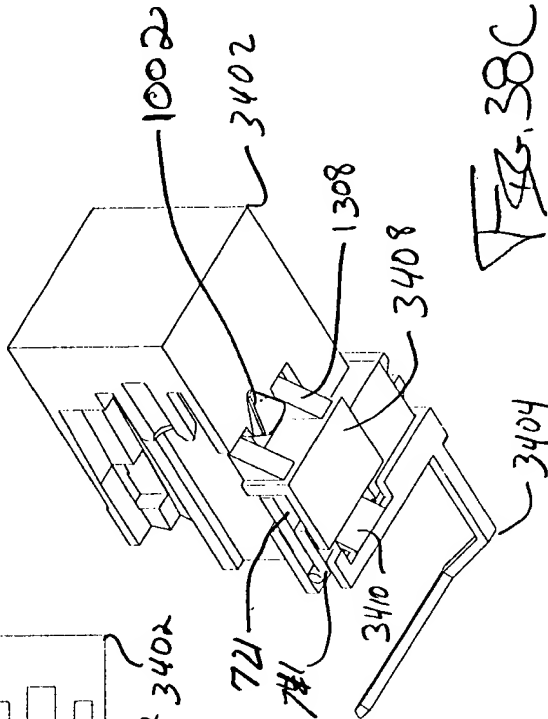


FIG. 38C

FIG. 38D

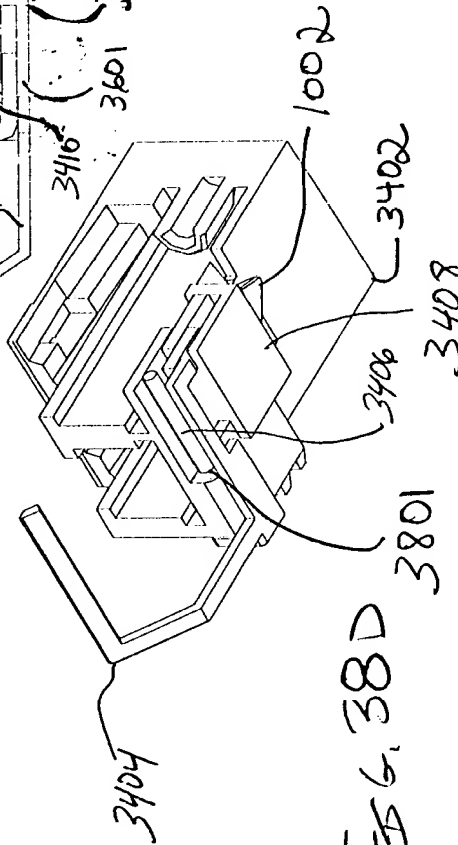


FIG. 38E

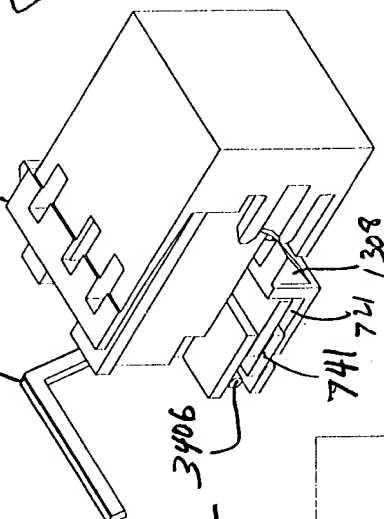


FIG. 38E

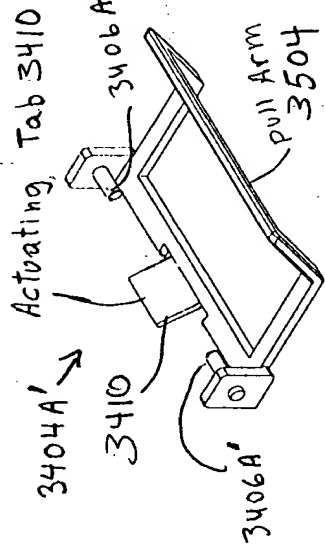


Fig. 39A

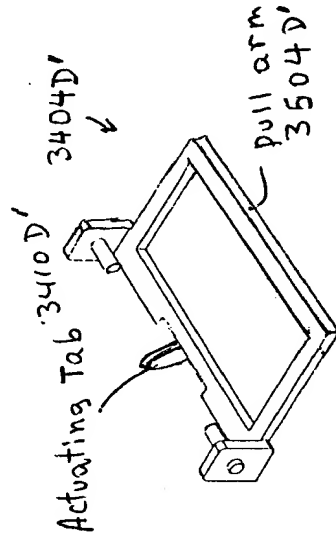


Fig. 39D

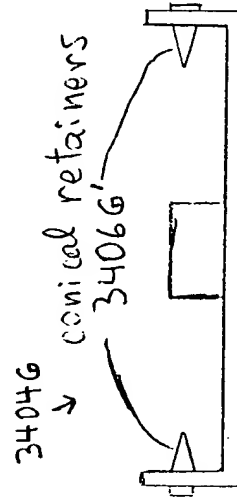


Fig. 39G

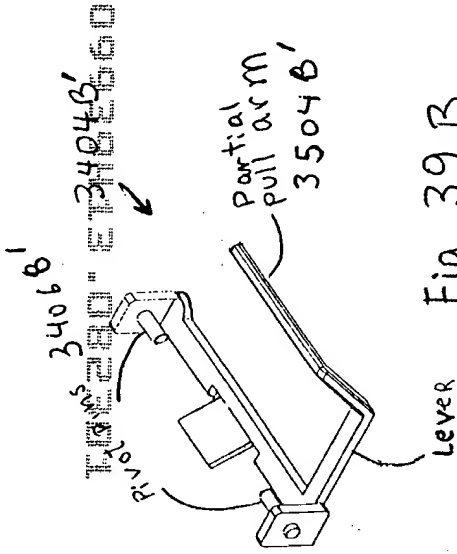


Fig. 39B

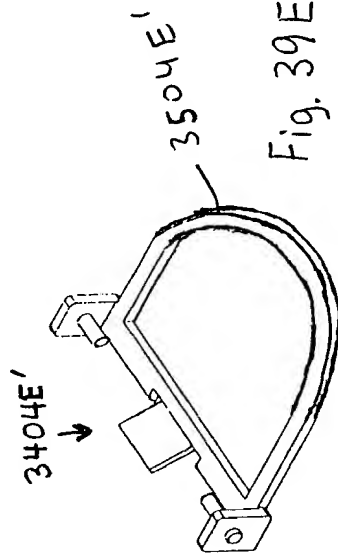


Fig. 39E

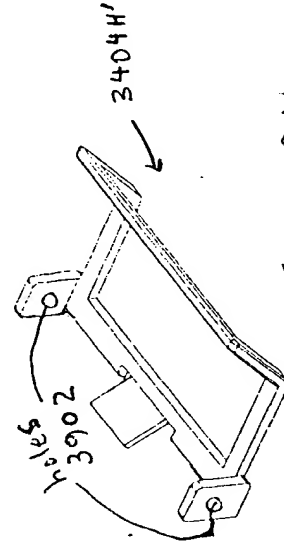


Fig. 39H

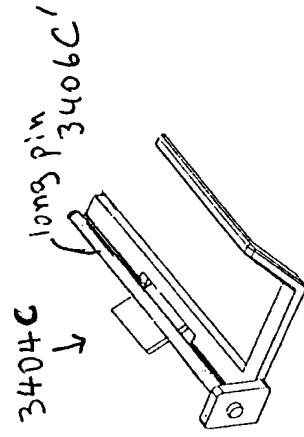


Fig. 39C

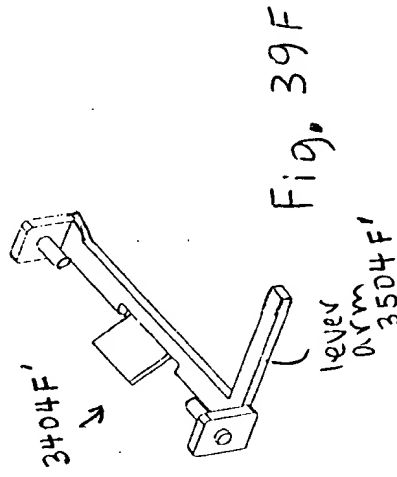


Fig. 39F

FIG. 40B

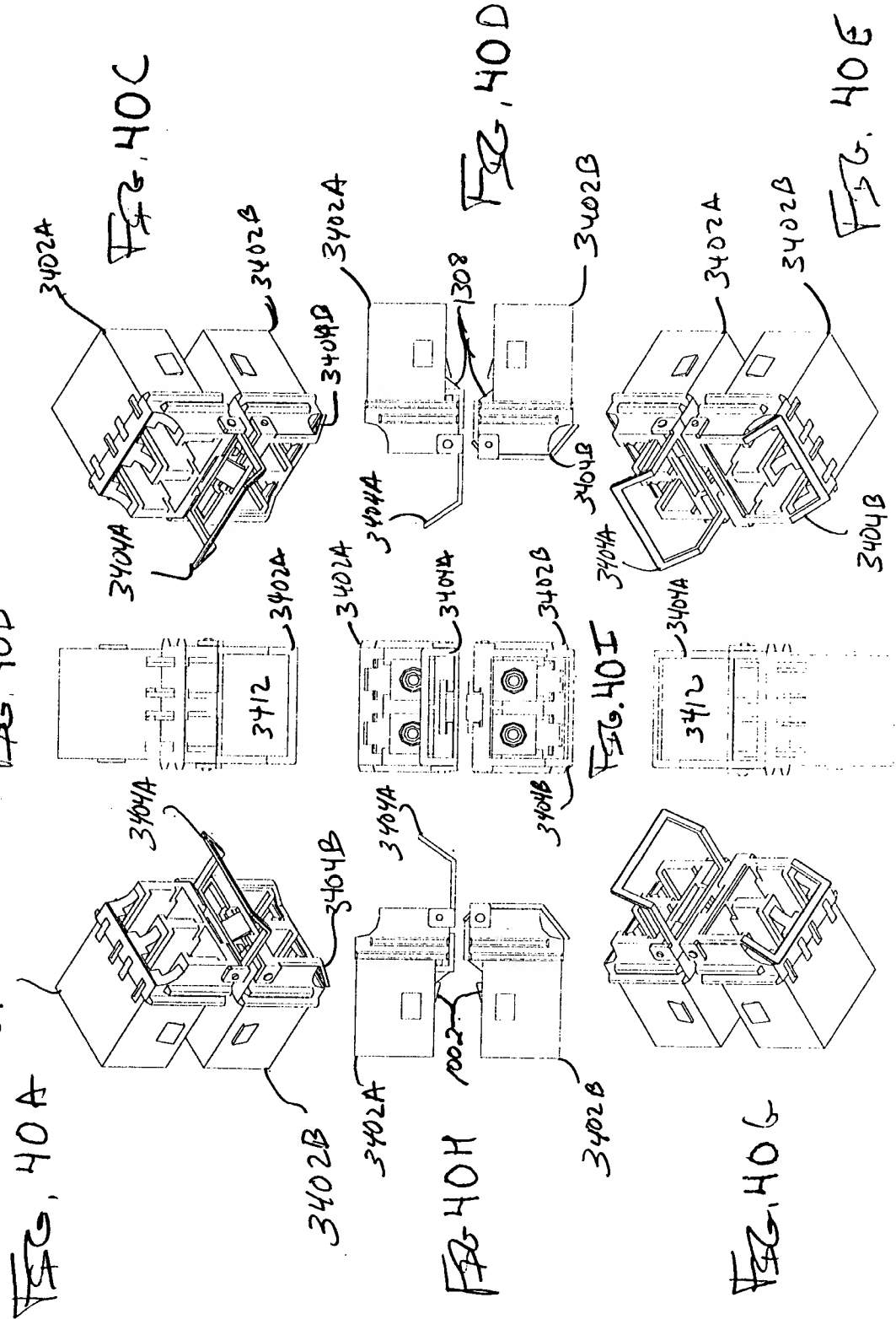


FIG. 40F